

Shouyang Wang

List of Publications by Citations

Source: <https://exaly.com/author-pdf/370314/shouyang-wang-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

596
papers

13,754
citations

57
h-index

96
g-index

647
ext. papers

17,538
ext. citations

4.1
avg, IF

7.27
L-index

#	Paper	IF	Citations
596	Managing carbon footprints in inventory management. <i>International Journal of Production Economics</i> , 2011 , 132, 178-185	9.3	441
595	Forecasting crude oil price with an EMD-based neural network ensemble learning paradigm. <i>Energy Economics</i> , 2008 , 30, 2623-2635	8.3	415
594	Big data in tourism research: A literature review. <i>Tourism Management</i> , 2018 , 68, 301-323	10.8	385
593	Price and lead time decisions in dual-channel supply chains. <i>European Journal of Operational Research</i> , 2010 , 205, 113-126	5.6	312
592	Global supply-chain effects of COVID-19 control measures. <i>Nature Human Behaviour</i> , 2020 , 4, 577-587	12.8	270
591	A new fuzzy support vector machine to evaluate credit risk. <i>IEEE Transactions on Fuzzy Systems</i> , 2005 , 13, 820-831	8.3	221
590	Credit risk assessment with a multistage neural network ensemble learning approach. <i>Expert Systems With Applications</i> , 2008 , 34, 1434-1444	7.8	188
589	Vague soft sets and their properties. <i>Computers and Mathematics With Applications</i> , 2010 , 59, 787-794	2.7	172
588	A novel nonlinear ensemble forecasting model incorporating GLAR and ANN for foreign exchange rates. <i>Computers and Operations Research</i> , 2005 , 32, 2523-2541	4.6	172
587	A comprehensive eco-efficiency model and dynamics of regional eco-efficiency in China. <i>Journal of Cleaner Production</i> , 2014 , 67, 228-238	10.3	161
586	Granger causality in risk and detection of extreme risk spillover between financial markets. <i>Journal of Econometrics</i> , 2009 , 150, 271-287	2.6	159
585	Coordination of supply chains by option contracts: A cooperative game theory approach. <i>European Journal of Operational Research</i> , 2010 , 207, 668-675	5.6	158
584	Regional development and carbon emissions in China. <i>Energy Economics</i> , 2019 , 81, 25-36	8.3	152
583	Quality investment and price decision in a risk-averse supply chain. <i>European Journal of Operational Research</i> , 2011 , 214, 403-410	5.6	150
582	Competition and cooperation in a single-retailer two-supplier supply chain with supply disruption. <i>International Journal of Production Economics</i> , 2010 , 124, 137-150	9.3	143
581	Forecasting tourist arrivals with machine learning and internet search index. <i>Tourism Management</i> , 2019 , 70, 1-10	10.8	142
580	Substantial emission reductions from Chinese power plants after the introduction of ultra-low emissions standards. <i>Nature Energy</i> , 2019 , 4, 929-938	62.3	136

579	Estimating the impact of extreme events on crude oil price: An EMD-based event analysis method. <i>Energy Economics</i> , 2009 , 31, 768-778	8.3	135
578	A novel hybrid ensemble learning paradigm for nuclear energy consumption forecasting. <i>Applied Energy</i> , 2012 , 93, 432-443	10.7	130
577	An intelligent-agent-based fuzzy group decision making model for financial multicriteria decision support: The case of credit scoring. <i>European Journal of Operational Research</i> , 2009 , 195, 942-959	5.6	126
576	A model for portfolio selection with order of expected returns. <i>Computers and Operations Research</i> , 2000 , 27, 409-422	4.6	122
575	Carbon emissions of cities from a consumption-based perspective. <i>Applied Energy</i> , 2019 , 235, 509-518	10.7	122
574	Evolving Least Squares Support Vector Machines for Stock Market Trend Mining. <i>IEEE Transactions on Evolutionary Computation</i> , 2009 , 13, 87-102	15.6	120
573	Portfolio rebalancing model with transaction costs based on fuzzy decision theory. <i>European Journal of Operational Research</i> , 2006 , 175, 879-893	5.6	119
572	Mean-variance analysis of the newsvendor model with stockout cost. <i>Omega</i> , 2009 , 37, 724-730	7.2	116
571	Global economic activity and crude oil prices: A cointegration analysis. <i>Energy Economics</i> , 2010 , 32, 868-876	8.6	113
570	Multistage RBF neural network ensemble learning for exchange rates forecasting. <i>Neurocomputing</i> , 2008 , 71, 3295-3302	5.4	112
569	A class of linear interval programming problems and its application to portfolio selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2002 , 10, 698-704	8.3	107
568	Support vector machine based multiagent ensemble learning for credit risk evaluation. <i>Expert Systems With Applications</i> , 2010 , 37, 1351-1360	7.8	106
567	Achieving China's energy and climate policy targets in 2030 under multiple uncertainties. <i>Energy Economics</i> , 2018 , 70, 45-60	8.3	96
566	BETTER THAN DYNAMIC MEAN-VARIANCE: TIME INCONSISTENCY AND FREE CASH FLOW STREAM. <i>Mathematical Finance</i> , 2012 , 22, 346-378	2.3	95
565	The effects of oil price shocks on output and inflation in China. <i>Energy Economics</i> , 2016 , 53, 101-110	8.3	92
564	Dynamic inventory management with cash flow constraints. <i>Naval Research Logistics</i> , 2008 , 55, 758-768	1.5	90
563	On Fuzzy Portfolio Selection Problems. <i>Fuzzy Optimization and Decision Making</i> , 2002 , 1, 361-377	5.1	90
562	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	7.9	87

561	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	2.8	83
560	FORECASTING FOREIGN EXCHANGE RATES WITH ARTIFICIAL NEURAL NETWORKS: A REVIEW. <i>International Journal of Information Technology and Decision Making</i> , 2004 , 03, 145-165	2.8	82
559	Quality improvement in competing supply chains. <i>International Journal of Production Economics</i> , 2011 , 134, 262-270	9.3	81
558	Neural network-based mean-variance-skewness model for portfolio selection. <i>Computers and Operations Research</i> , 2008 , 35, 34-46	4.6	80
557	How does Google search affect trader positions and crude oil prices?. <i>Economic Modelling</i> , 2015 , 49, 162-171	3.7	77
556	A neural-network-based nonlinear metamodeling approach to financial time series forecasting. <i>Applied Soft Computing Journal</i> , 2009 , 9, 563-574	7.5	77
555	Enhancing agility by timely sharing of supply information. <i>Supply Chain Management</i> , 2006 , 11, 425-435	10	75
554	Why does energy intensity fluctuate in China?. <i>Energy Policy</i> , 2009 , 37, 5717-5731	7.2	73
553	A new dynamic integrated approach for wind speed forecasting. <i>Applied Energy</i> , 2017 , 197, 151-162	10.7	71
552	A decomposition-clustering-ensemble learning approach for solar radiation forecasting. <i>Solar Energy</i> , 2018 , 163, 189-199	6.8	69
551	Assessing China's efforts to pursue the 1.5°C warming limit. <i>Science</i> , 2021 , 372, 378-385	33.3	69
550	Hybrid approaches based on LSSVR model for container throughput forecasting: A comparative study. <i>Applied Soft Computing Journal</i> , 2013 , 13, 2232-2241	7.5	67
549	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	7.8	65
548	A New Method for Crude Oil Price Forecasting Based on Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2006 , 444-451	0.9	65
547	The Slowdown in China's Carbon Emissions Growth in the New Phase of Economic Development. <i>One Earth</i> , 2019 , 1, 240-253	8.1	64
546	An optimal production-inventory model for deteriorating items with multiple-market demand. <i>European Journal of Operational Research</i> , 2010 , 203, 593-600	5.6	64
545	Continuous-time portfolio selection with liability: Mean-variance model and stochastic LQ approach. <i>Insurance: Mathematics and Economics</i> , 2008 , 42, 943-953	1.5	60
544	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	5.1	59

543	Evolutionary location and pricing strategies for service merchants in competitive O2O markets. <i>European Journal of Operational Research</i> , 2016 , 254, 595-609	5.6	58
542	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	5.1	58
541	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	10.3	57
540	NEURAL NETWORKS IN FINANCE AND ECONOMICS FORECASTING. <i>International Journal of Information Technology and Decision Making</i> , 2007 , 06, 113-140	2.8	57
539	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	7.2	56
538	Text-based crude oil price forecasting: A deep learning approach. <i>International Journal of Forecasting</i> , 2019 , 35, 1548-1560	5.3	56
537	Public perception of climate change in China: results from the questionnaire survey. <i>Natural Hazards</i> , 2013 , 69, 459-472	3	55
536	Impact of risk aversion on optimal decisions in supply contracts. <i>International Journal of Production Economics</i> , 2010 , 128, 569-576	9.3	55
535	Analysis of road transportation energy consumption demand in China. <i>Transportation Research, Part D: Transport and Environment</i> , 2016 , 48, 112-124	6.4	54
534	Impacts of border carbon adjustments on China's sectoral emissions: Simulations with a dynamic computable general equilibrium model. <i>China Economic Review</i> , 2013 , 24, 77-94	3.9	53
533	An integrated data preparation scheme for neural network data analysis. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2006 , 18, 217-230	4.2	53
532	Rough set and scatter search metaheuristic based feature selection for credit scoring. <i>Expert Systems With Applications</i> , 2012 , 39, 6123-6128	7.8	52
531	Dynamic portfolio optimization with risk control for absolute deviation model. <i>European Journal of Operational Research</i> , 2010 , 201, 349-364	5.6	52
530	A multiscale neural network learning paradigm for financial crisis forecasting. <i>Neurocomputing</i> , 2010 , 73, 716-725	5.4	52
529	A partition approach to the inventory/routing problem. <i>European Journal of Operational Research</i> , 2007 , 177, 786-802	5.6	52
528	Measuring efficiencies of multi-period and multi-division systems associated with DEA: An application to OECD countries' national innovation systems. <i>Expert Systems With Applications</i> , 2016 , 46, 494-510	7.8	51
527	A causal feature selection algorithm for stock prediction modeling. <i>Neurocomputing</i> , 2014 , 142, 48-59	5.4	51
526	A method used for evaluating bids in the chinese construction industry. <i>International Journal of Project Management</i> , 2004 , 22, 193-201	7.6	50

525	Supply option contracts with spot market and demand information updating. <i>European Journal of Operational Research</i> , 2018 , 266, 1062-1071	5.6	50
524	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	7.3	49
523	Bipolar fuzzy rough set model on two different universes and its application. <i>Knowledge-Based Systems</i> , 2012 , 35, 94-101	7.3	48
522	Genetic algorithm-based multi-criteria project portfolio selection. <i>Annals of Operations Research</i> , 2012 , 197, 71-86	3.2	48
521	Analysis of postponement strategy for perishable items by EOQ-based models. <i>International Journal of Production Economics</i> , 2007 , 107, 31-38	9.3	47
520	Model averaging based on leave-subject-out cross-validation. <i>Journal of Econometrics</i> , 2016 , 192, 139-151	6	46
519	Efficiency evaluation for banking systems under uncertainty: A multi-period three-stage DEA model. <i>Omega</i> , 2019 , 85, 68-82	7.2	46
518	Comparative analysis on value of information sharing in supply chains. <i>Supply Chain Management</i> , 2005 , 10, 34-46	10	45
517	Second-order necessary and sufficient conditions in multiobjective programming *. <i>Numerical Functional Analysis and Optimization</i> , 1991 , 12, 237-252	1	44
516	Robust climate change research: a review on multi-model analysis. <i>Environmental Research Letters</i> , 2019 , 14, 033001	6.2	43
515	An Ontology-Based Text-Mining Method to Cluster Proposals for Research Project Selection. <i>IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans</i> , 2012 , 42, 784-790		43
514	Fuzzy probabilistic rough set model on two universes and its applications. <i>International Journal of Approximate Reasoning</i> , 2013 , 54, 1410-1420	3.6	43
513	Coronavirus: limit short-term economic damage. <i>Nature</i> , 2020 , 578, 515	50.4	43
512	What have we learnt from 10 years of fintech research? a scientometric analysis. <i>Technological Forecasting and Social Change</i> , 2020 , 155, 120022	9.5	42
511	Crude oil price forecasting based on internet concern using an extreme learning machine. <i>International Journal of Forecasting</i> , 2018 , 34, 665-677	5.3	42
510	Robust portfolio selection under downside risk measures. <i>Quantitative Finance</i> , 2009 , 9, 869-885	1.6	41
509	Multiple criteria decision making and decision support systems [Guest editor's introduction. <i>Decision Support Systems</i> , 2011 , 51, 247-249	5.6	40
508	A secondary-decomposition-ensemble learning paradigm for forecasting PM2.5 concentration. <i>Atmospheric Pollution Research</i> , 2018 , 9, 989-999	4.5	39

507	Integrated benefit-cost analysis of China's optimal adaptation and targeted mitigation. <i>Ecological Economics</i> , 2019 , 160, 76-86	5.6	39
506	An improved grey neural network model for predicting transportation disruptions. <i>Expert Systems With Applications</i> , 2016 , 45, 331-340	7.8	38
505	Sustainable B2B E-Commerce and Blockchain-Based Supply Chain Finance. <i>Sustainability</i> , 2020 , 12, 3968	3.6	38
504	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	5.1	38
503	Portfolio Selection and Asset Pricing. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2002 ,	0.4	36
502	Manufacturers/remanufacturers inventory control strategies with cap-and-trade regulation. <i>Journal of Cleaner Production</i> , 2017 , 159, 11-25	10.3	35
501	Feature-selection-based dynamic transfer ensemble model for customer churn prediction. <i>Knowledge and Information Systems</i> , 2015 , 43, 29-51	2.4	35
500	Optimal ordering and pricing strategies in the presence of a B2B spot market. <i>European Journal of Operational Research</i> , 2012 , 221, 87-98	5.6	35
499	Model and algorithm of an inventory problem with the consideration of transportation cost. <i>Computers and Industrial Engineering</i> , 2004 , 46, 389-397	6.4	35
498	Fuzzy Portfolio Optimization. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2008 ,	0.4	35
497	Policy assessments for the carbon emission flows and sustainability of Bitcoin blockchain operation in China. <i>Nature Communications</i> , 2021 , 12, 1938	17.4	35
496	Interval decomposition ensemble approach for crude oil price forecasting. <i>Energy Economics</i> , 2018 , 76, 274-287	8.3	35
495	Distributed continuous-time approximate projection protocols for shortest distance optimization problems. <i>Automatica</i> , 2016 , 69, 289-297	5.7	33
494	Optimal pricing and order quantity for the newsvendor problem with free shipping. <i>International Journal of Production Economics</i> , 2012 , 135, 162-169	9.3	33
493	Competition and evolution in multi-product supply chains: An agent-based retailer model. <i>International Journal of Production Economics</i> , 2013 , 146, 325-336	9.3	33
492	Government Subsidy for Remanufacturing or Carbon Tax Rebate: Which Is Better for Firms and a Low-Carbon Economy. <i>Sustainability</i> , 2017 , 9, 156	3.6	33
491	Evaluating and Predicting Shadow Prices of Water Resources in China and Its Nine Major River Basins. <i>Water Resources Management</i> , 2009 , 23, 1467-1478	3.7	33
490	Dynamic risk management in petroleum project investment based on a variable precision rough set model. <i>Technological Forecasting and Social Change</i> , 2010 , 77, 891-901	9.5	33

489	A stochastic linear goal programming approach to multistage portfolio management based on scenario generation via linear programming. <i>IIE Transactions</i> , 2005 , 37, 957-969		33
488	CAUSAL LINKAGES AMONG SHANGHAI, SHENZHEN, AND HONG KONG STOCK MARKETS. <i>International Journal of Theoretical and Applied Finance</i> , 2004 , 07, 135-149	0.5	33
487	Information transformation in a supply chain: a simulation study. <i>Computers and Operations Research</i> , 2005 , 32, 707-725	4.6	33
486	Approximate solutions in multiobjective optimization. <i>Optimization</i> , 1998 , 44, 161-174	1.2	33
485	Chinese strategic thinking on competitive conflict: insights from Yin-Yang harmony cognition. <i>International Journal of Conflict Management</i> , 2018 , 29, 683-704	2	33
484	A semi-heterogeneous approach to combining crude oil price forecasts. <i>Information Sciences</i> , 2018 , 460-461, 279-292	7.7	32
483	Analysis of production-inventory system for deteriorating items with demand disruption. <i>International Journal of Production Research</i> , 2012 , 50, 4580-4592	7.8	32
482	Bio-Inspired Credit Risk Analysis 2008 ,		32
481	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	5.6	32
480	Spatial differentiation and network externality in pricing mechanism of online car hailing platform. <i>International Journal of Production Economics</i> , 2020 , 219, 275-283	9.3	32
479	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	7.7	31
478	Buyback contracts with price-dependent demands: Effects of demand uncertainty. <i>European Journal of Operational Research</i> , 2014 , 239, 663-673	5.6	31
477	Review of tourism forecasting research with internet data. <i>Tourism Management</i> , 2021 , 83, 104245	10.8	31
476	A novel mode-characteristic-based decomposition ensemble model for nuclear energy consumption forecasting. <i>Annals of Operations Research</i> , 2015 , 234, 111-132	3.2	30
475	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	30
474	Information and decision-making delays in MRP, KANBAN, and CONWIP. <i>International Journal of Production Economics</i> , 2014 , 156, 208-213	9.3	30
473	Electronic books: To \mathbb{R} or not to \mathbb{R} ? A strategic analysis of distribution channel choices of publishers. <i>International Journal of Production Economics</i> , 2011 , 129, 338-346	9.3	30
472	A weighted product method for bidding strategies in multi-attribute auctions. <i>Journal of Systems Science and Complexity</i> , 2010 , 23, 194-208	1	30

471	Credit Risk Analysis Using a Reliability-Based Neural Network Ensemble Model. <i>Lecture Notes in Computer Science</i> , 2006 , 682-690	0.9	30
470	Exploring evolution and emerging trends in business model study: a co-citation analysis. <i>Scientometrics</i> , 2017 , 111, 869-887	3	29
469	. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 1-9	7.3	29
468	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	2.6	29
467	Nondifferentiable multiobjective programming under generalized d-univexity. <i>European Journal of Operational Research</i> , 2005 , 160, 218-226	5.6	29
466	Mining Stock Market Tendency Using GA-Based Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2005 , 336-345	0.9	29
465	Speculative behavior in a housing market: Boom and bust. <i>Economic Modelling</i> , 2017 , 61, 50-64	3.4	28
464	The Relationship between Energy Consumption and Economic Growth: Evidence from China's Industrial Sectors. <i>Energies</i> , 2015 , 8, 9392-9406	3.1	28
463	Interval Time Series Analysis with an Application to the Sterling-Dollar Exchange Rate. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 558-573	1	28
462	Oil Price Forecasting with an EMD-Based Multiscale Neural Network Learning Paradigm. <i>Lecture Notes in Computer Science</i> , 2007 , 925-932	0.9	28
461	Forecasting Chinese cruise tourism demand with big data: An optimized machine learning approach. <i>Tourism Management</i> , 2021 , 82, 104208	10.8	28
460	Analysis of postponement strategy by EPQ-based models with planned backorders. <i>Omega</i> , 2008 , 36, 777-788	7.2	27
459	A Novel Hybrid AI System Framework for Crude Oil Price Forecasting. <i>Lecture Notes in Computer Science</i> , 2005 , 233-242	0.9	27
458	Pricing Decisions of CSR Closed-Loop Supply Chains with Carbon Emission Constraints. <i>Sustainability</i> , 2018 , 10, 4430	3.6	27
457	Credit Risk Evaluation with Least Square Support Vector Machine. <i>Lecture Notes in Computer Science</i> , 2006 , 490-495	0.9	27
456	A decomposition-ensemble approach for tourism forecasting. <i>Annals of Tourism Research</i> , 2020 , 81, 102891	9.1	26
455	A multiscale modeling approach incorporating ARIMA and anns for financial market volatility forecasting. <i>Journal of Systems Science and Complexity</i> , 2014 , 27, 225-236	1	26
454	Data characteristic analysis and model selection for container throughput forecasting within a decomposition-ensemble methodology. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2017 , 108, 160-178	9	26

453	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	3.7	26
452	How does China's macro-economy response to the world crude oil price shock: A structural dynamic factor model approach. <i>Computers and Industrial Engineering</i> , 2012 , 63, 634-640	6.4	26
451	A MODIFIED LEAST SQUARES SUPPORT VECTOR MACHINE CLASSIFIER WITH APPLICATION TO CREDIT RISK ANALYSIS. <i>International Journal of Information Technology and Decision Making</i> , 2009 , 08, 697-710	2.8	26
450	A Bias-Variance-Complexity Trade-Off Framework for Complex System Modeling. <i>Lecture Notes in Computer Science</i> , 2006 , 518-527	0.9	26
449	An existence theorem of a Pareto equilibrium. <i>Applied Mathematics Letters</i> , 1991 , 4, 61-63	3.5	26
448	Threshold autoregressive models for interval-valued time series data. <i>Journal of Econometrics</i> , 2018 , 206, 414-446	2.6	25
447	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	7.2	25
446	A MIDAS modelling framework for Chinese inflation index forecast incorporating Google search data. <i>Electronic Commerce Research and Applications</i> , 2015 , 14, 112-125	4.6	25
445	Foreign-Exchange-Rate Forecasting With Artificial Neural Networks. <i>Profiles in Operations Research</i> , 2007 ,	1	25
444	Platform Competition in Peer-to-Peer Lending Considering Risk Control Ability. <i>European Journal of Operational Research</i> , 2019 , 274, 280-290	5.6	25
443	Privacy Preservation in Distributed Subgradient Optimization Algorithms. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 2154-2165	10.2	25
442	Nonparametric quantile frontier estimation under shape restriction. <i>European Journal of Operational Research</i> , 2014 , 232, 671-678	5.6	24
441	Optimal investment and uncertainty on China's carbon emission abatement. <i>Energy Policy</i> , 2012 , 41, 871-877	7.7	24
440	Time cardinality constrained mean-variance dynamic portfolio selection and market timing: A stochastic control approach. <i>Automatica</i> , 2015 , 54, 91-99	5.7	24
439	Evolutionary Location and Pricing Strategies in Competitive Hierarchical Distribution Systems: A Spatial Agent-Based Model. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2014 , 44, 822-833	7.3	24
438	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. <i>International Journal of Computational Intelligence Systems</i> , 2013 , 6, 96	3.4	24
437	A unified framework for population-based metaheuristics. <i>Annals of Operations Research</i> , 2011 , 186, 231-262	3.2	24
436	Mutual funds performance evaluation based on endogenous benchmarks. <i>Expert Systems With Applications</i> , 2011 , 38, 3663-3670	7.8	24

435	Evaluation on the impacts of the implementation of civil building energy efficiency standards on Chinese economic system and environment. <i>Energy and Buildings</i> , 2009 , 41, 1084-1090	7	24
434	Solving a type of biobjective bilevel programming problem using NSGA-II. <i>Computers and Mathematics With Applications</i> , 2010 , 59, 706-715	2.7	24
433	Productivity growth and environmental efficiency of the nonferrous metals industry: an empirical study of China. <i>Journal of Cleaner Production</i> , 2016 , 137, 1663-1671	10.3	24
432	Asymmetric pass-through of oil prices to gasoline prices with interval time series modelling. <i>Energy Economics</i> , 2019 , 78, 165-173	8.3	24
431	Trade-Old-for-Remanufactured Closed-Loop Supply Chains with Carbon Tax and Government Subsidies. <i>Sustainability</i> , 2018 , 10, 3935	3.6	24
430	Portfolio selection under different attitudes in fuzzy environment. <i>Information Sciences</i> , 2018 , 462, 278-289	7.7	23
429	Optimal order lot sizing and pricing with free shipping. <i>European Journal of Operational Research</i> , 2012 , 218, 435-441	5.6	23
428	Optimal procurement of long-term contracts in the presence of imperfect spot market. <i>Omega</i> , 2015 , 52, 42-52	7.2	22
427	Forecasting container throughput of Qingdao port with a hybrid model. <i>Journal of Systems Science and Complexity</i> , 2015 , 28, 105-121	1	22
426	Artificial Bee Colony Algorithm Based on Novel Mechanism for Fuzzy Portfolio Selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2019 , 27, 966-978	8.3	22
425	Optimality and Duality in Nondifferentiable and Multiobjective Programming under Generalized d-Invexity. <i>Journal of Global Optimization</i> , 2004 , 29, 425-438	1.5	22
424	Nondifferentiable minimax fractional programming under generalized univexity. <i>Journal of Computational and Applied Mathematics</i> , 2003 , 158, 379-395	2.4	22
423	Assessing Potentiality of Support Vector Machine Method in Crude Oil Price Forecasting. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2017 , 13,	1.6	21
422	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	3.7	21
421	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. <i>International Journal of Computational Intelligence Systems</i> , 2014 , 7, 272-290	3.4	21
420	An empirical study on information spillover effects between the Chinese copper futures market and spot market. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2008 , 387, 899-914	3.3	21
419	Modelling international tourism flows to China: A panel data analysis with the gravity model. <i>Tourism Economics</i> , 2019 , 25, 1047-1069	3.1	21
418	Supply chain management under carbon taxes: A review and bibliometric analysis. <i>Omega</i> , 2021 , 98, 102795	7.25	21

4 ¹⁷	A decomposition clustering ensemble learning approach for forecasting foreign exchange rates. <i>Journal of Management Science and Engineering</i> , 2019 , 4, 45-54	4.4	20
4 ¹⁶	Economic feasibility and determinants of biogas technology adoption: Evidence from Bangladesh. <i>Renewable and Sustainable Energy Reviews</i> , 2020 , 123, 109766	16.2	20
4 ¹⁵	Optimality and duality for multiple-objective optimization under generalized type I univexity. <i>Journal of Mathematical Analysis and Applications</i> , 2005 , 303, 315-326	1.1	20
4 ¹⁴	Practices of preventive maintenance and replacement for engines: A case study. <i>European Journal of Operational Research</i> , 2000 , 124, 294-306	5.6	20
4 ¹³	Information processing structures and decision making delays in MRP and JIT. <i>International Journal of Production Economics</i> , 2017 , 188, 41-49	9.3	19
4 ¹²	Knowledge mapping of tourism demand forecasting research. <i>Tourism Management Perspectives</i> , 2020 , 35, 100715	5.8	19
4 ¹¹	Frequentist model averaging for multinomial and ordered logit models. <i>International Journal of Forecasting</i> , 2014 , 30, 118-128	5.3	19
4 ¹⁰	A Hybrid Forecasting Model for Non-Stationary Time Series. <i>International Journal of Knowledge and Systems Science</i> , 2012 , 3, 67-82	1.3	19
4 ⁰⁹	Risk analysis of a pay to delay capacity reservation contract. <i>Optimization Methods and Software</i> , 2006 , 21, 635-651	1.3	19
4 ⁰⁸	A multi-scale method for forecasting oil price with multi-factor search engine data. <i>Applied Energy</i> , 2020 , 257, 114033	10.7	19
4 ⁰⁷	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	1.3	19
4 ⁰⁶	Nonlinear vector auto-regression neural network for forecasting air passenger flow. <i>Journal of Air Transport Management</i> , 2019 , 78, 54-62	5.1	18
4 ⁰⁵	Iron and steel industry emissions and contribution to the air quality in China. <i>Atmospheric Environment</i> , 2020 , 237, 117668	5.3	18
4 ⁰⁴	Solar photovoltaic interventions have reduced rural poverty in China. <i>Nature Communications</i> , 2020 , 11, 1969	17.4	18
4 ⁰³	An improved SMO algorithm for financial credit risk assessment [Evidence from China] banking. <i>Neurocomputing</i> , 2018 , 272, 314-325	5.4	18
4 ⁰²	Conical Partition Algorithm for Maximizing the Sum of dc Ratios. <i>Journal of Global Optimization</i> , 2005 , 31, 253-270	1.5	18
4 ⁰¹	A new ensemble deep learning approach for exchange rates forecasting and trading. <i>Advanced Engineering Informatics</i> , 2020 , 46, 101160	7.4	18
4 ⁰⁰	Balancing Tourism's Economic Benefit and CO2 Emissions: An Insight from Input-Output and Tourism Satellite Account Analysis. <i>Sustainability</i> , 2019 , 11, 1052	3.6	17

399	Water resource environmental carrying capacity-based reward and penalty mechanism: A DEA benchmarking approach. <i>Journal of Cleaner Production</i> , 2019 , 229, 1294-1306	10.3	17
398	A decompositionIntegration 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	10.3	17
397	Neural Network Metalearning for Credit Scoring. <i>Lecture Notes in Computer Science</i> , 2006 , 403-408	0.9	17
396	Mean-Variance-Skewness-Kurtosis-based Portfolio Optimization 2006 ,		17
395	Multiple objective fractional programming involving semilocally type I-preinvex and related functions. <i>Journal of Mathematical Analysis and Applications</i> , 2005 , 310, 626-640	1.1	17
394	Adaptive Smoothing Neural Networks in Foreign Exchange Rate Forecasting. <i>Lecture Notes in Computer Science</i> , 2005 , 523-530	0.9	17
393	The hit of the novel coronavirus outbreak to China's economy.. <i>China Economic Review</i> , 2021 , 67, 101606	3.9	17
392	Polychronic knowledge creation in cross-border business models: a sea-like heuristic metaphor. <i>Journal of Knowledge Management</i> , 2021 , 25, 1-22	7.3	17
391	Time-consistent investment strategy under partial information. <i>Insurance: Mathematics and Economics</i> , 2015 , 65, 187-197	1.5	16
390	GBOM-oriented management of production disruption risk and optimization of supply chain construction. <i>Expert Systems With Applications</i> , 2014 , 41, 59-68	7.8	16
389	Forecasting China's Foreign Trade Volume with a Kernel-Based Hybrid Econometric-Ai Ensemble Learning Approach. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 1-19	1	16
388	Energy efficiency decision and selection of main engines in a sustainable shipbuilding supply chain. <i>Transportation Research, Part D: Transport and Environment</i> , 2017 , 53, 290-305	6.4	15
387	How do the appliance energy standards work in China? Evidence from room air conditioners. <i>Energy and Buildings</i> , 2015 , 86, 833-840	7	15
386	Measuring financial risk with generalized asymmetric least squares regression. <i>Applied Soft Computing Journal</i> , 2011 , 11, 5793-5800	7.5	15
385	A trust region algorithm for bilevel programming problems. <i>Science Bulletin</i> , 1998 , 43, 820-824		15
384	A compromise solution to mutual funds portfolio selection with transaction costs. <i>European Journal of Operational Research</i> , 2001 , 134, 564-581	5.6	15
383	Air pollution emissions from Chinese power plants based on the continuous emission monitoring systems network. <i>Scientific Data</i> , 2020 , 7, 325	8.2	15
382	Fuel efficiency and emission in China's road transport sector: Induced effect and rebound effect. <i>Technological Forecasting and Social Change</i> , 2016 , 112, 188-197	9.5	15

381	Potential energy conservation and CO2 emissions reduction related to China's road transportation. <i>Journal of Cleaner Production</i> , 2020 , 245, 118892	10.3	15
380	Hybridizing Exponential Smoothing and Neural Network for Financial Time Series Predication. <i>Lecture Notes in Computer Science</i> , 2006 , 493-500	0.9	15
379	Demand information and spot price information: Supply chains trading in spot markets. <i>European Journal of Operational Research</i> , 2015 , 246, 837-849	5.6	14
378	Stock Market Volatility and Return Analysis: A Systematic Literature Review. <i>Entropy</i> , 2020 , 22,	2.8	14
377	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	7.7	14
376	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	4.4	14
375	An information diffusion-based model of oil futures price. <i>Energy Economics</i> , 2013 , 36, 518-525	8.3	14
374	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	9.3	14
373	Modeling the dynamics of Chinese spot interest rates. <i>Journal of Banking and Finance</i> , 2010 , 34, 1047-1066	16	14
372	Dynamic Linkages Between the China and International Stock Markets. <i>Asia-Pacific Financial Markets</i> , 2009 , 16, 211-230	0.9	14
371	A Novel Nonlinear Neural Network Ensemble Model for Financial Time Series Forecasting. <i>Lecture Notes in Computer Science</i> , 2006 , 790-793	0.9	14
370	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	2	14
369	Crude oil price analysis and forecasting: A perspective of New triangle. <i>Energy Economics</i> , 2020 , 87, 104721	8.3	13
368	Analysis of product return rate and price competition in two supply chains. <i>Operational Research</i> , 2018 , 18, 469-496	1.6	13
367	Analysis of crisis impact on crude oil prices: a new approach with interval time series modelling. <i>Quantitative Finance</i> , 2016 , 16, 1917-1928	1.6	13
366	An interval method for studying the relationship between the Australian dollar exchange rate and the gold price. <i>Journal of Systems Science and Complexity</i> , 2012 , 25, 121-132	1	13
365	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	1	13
364	A hybrid model for time series forecasting. <i>Human Systems Management</i> , 2012 , 31, 133-143	1.9	13

363	FORECASTING THE CRUDE OIL SPOT PRICE BY WAVELET NEURAL NETWORKS USING OECD PETROLEUM INVENTORY LEVELS. <i>New Mathematics and Natural Computation</i> , 2011 , 07, 281-297	0.6	13
362	Optimal selection of cleaner products in a green supply chain with risk aversion. <i>Journal of Industrial and Management Optimization</i> , 2015 , 11, 515-528	2	13
361	A new multiscale decomposition ensemble approach for forecasting exchange rates. <i>Economic Modelling</i> , 2019 , 81, 49-58	3.4	13
360	Frequentist model averaging for threshold models. <i>Annals of the Institute of Statistical Mathematics</i> , 2019 , 71, 275-306	1	13
359	Mean-risk analysis of wholesale price contracts with stochastic price-dependent demand. <i>Annals of Operations Research</i> , 2017 , 257, 491-518	3.2	12
358	Balancing China's climate damage risk against emission control costs. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2018 , 23, 387-403	3.9	12
357	AdaBoost-LSTM Ensemble Learning for Financial Time Series Forecasting. <i>Lecture Notes in Computer Science</i> , 2018 , 590-597	0.9	12
356	More than a second channel? Supply chain strategies in B2B spot markets. <i>European Journal of Operational Research</i> , 2014 , 239, 699-710	5.6	12
355	Evolving competition between Hong Kong and Shenzhen ports. <i>Maritime Policy and Management</i> , 2015 , 42, 729-745	2.5	12
354	Did speculative activities contribute to high crude oil prices during 1993 to 2008?. <i>Journal of Systems Science and Complexity</i> , 2009 , 22, 636-646	1	12
353	Booking models for hotel revenue management considering multiple-day stays. <i>International Journal of Revenue Management</i> , 2008 , 2, 78	0.2	12
352	Designing a Hybrid Intelligent Mining System for Credit Risk Evaluation. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 527-539	1	12
351	Discovering research trends and opportunities of green finance and energy policy: A data-driven scientometric analysis. <i>Energy Policy</i> , 2021 , 154, 112295	7.2	12
350	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	1.2	12
349	Conditional volatility nexus between stock markets and macroeconomic variables. <i>Journal of Economic Studies</i> , 2018 , 45, 77-99	2.1	12
348	A novel machine learning-based electricity price forecasting model based on optimal model selection strategy. <i>Energy</i> , 2022 , 238, 121989	7.9	12
347	Potential impacts of China's climate policies on energy security. <i>Environmental Impact Assessment Review</i> , 2018 , 71, 94-101	5.3	11
346	Efficiency decomposition with shared inputs and outputs in two-stage DEA. <i>Journal of Systems Science and Systems Engineering</i> , 2016 , 25, 23-38	1.2	11

345	Analysing remanufacturing decisions of supply chain members in uncertainty of consumer preferences. <i>Applied Economics</i> , 2016 , 48, 3208-3227	1.6	11
344	A fuzzy multi-objective model for capacity allocation and pricing policy of provider in data communication service with different QoS levels. <i>International Journal of Systems Science</i> , 2012 , 43, 1054-1063 ¹¹	2.3	11
343	Supply chain networks: Closed Jackson network models and properties. <i>International Journal of Production Economics</i> , 2008 , 113, 567-574	9.3	11
342	Testing for Long Memory in the Asian Foreign Exchange Rates. <i>Journal of Systems Science and Complexity</i> , 2006 , 19, 182-190	1	11
341	A Neural Network and Web-Based Decision Support System for Forex Forecasting and Trading. <i>Lecture Notes in Computer Science</i> , 2005 , 243-253	0.9	11
340	Return and Volatility Spillovers Effects: Study of Asian Emerging Stock Markets. <i>Journal of Systems Science and Information</i> , 2018 , 6, 97-119	0.3	11
339	The role of news sentiment in oil futures returns and volatility forecasting: Data-decomposition based deep learning approach. <i>Energy Economics</i> , 2021 , 95, 105140	8.3	11
338	Urban and rural differences with regional assessment of household energy consumption in China. <i>Energy</i> , 2021 , 232, 121091	7.9	11
337	Application of multiscale analysis-based intelligent ensemble modeling on airport traffic forecast. <i>Transportation Letters</i> , 2015 , 7, 73-79	2.1	10
336	Peer interaction and learning: Cross-country diffusion of solar photovoltaic technology. <i>Journal of Business Research</i> , 2018 , 89, 57-66	8.7	10
335	Managing demand uncertainty: Probabilistic selling versus inventory substitution. <i>International Journal of Production Economics</i> , 2018 , 196, 56-67	9.3	10
334	An Empirical Analysis on Regional Technical Efficiency of Chinese Steel Sector based on Network DEA Method. <i>Procedia Computer Science</i> , 2014 , 31, 615-624	1.6	10
333	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	2.2	10
332	ACIX Model with Interval Dummy Variables and Its Application in Forecasting Interval-valued Crude Oil Prices. <i>Procedia Computer Science</i> , 2012 , 9, 1273-1282	1.6	10
331	ANALYSIS OF THE INTERACTION BETWEEN CRUDE OIL PRICE AND US STOCK MARKET BASED ON INTERVAL DATA. <i>International Journal of Energy and Statistics</i> , 2013 , 01, 85-98		10
330	A cutting plane algorithm for MV portfolio selection model. <i>Applied Mathematics and Computation</i> , 2009 , 215, 1456-1462	2.7	10
329	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	2.1	10
328	Effect of strengthened standards on Chinese ironmaking and steelmaking emissions. <i>Nature Sustainability</i> , 2021 , 4, 811-820	22.1	10

327	Weighing Efficiency-Robustness in Supply Chain Disruption by Multi-Objective Firefly Algorithm. <i>Sustainability</i> , 2016 , 8, 250	3.6	10
326	A Demand Forecasting Method Based on Stochastic Frontier Analysis and Model Average: An Application in Air Travel Demand Forecasting. <i>Journal of Systems Science and Complexity</i> , 2019 , 32, 615-633	1	10
325	Throughput estimation based port development and management policies analysis. <i>Maritime Policy and Management</i> , 2016 , 43, 84-97	2.5	9
324	Role of endogenous energy efficiency improvement in global climate change mitigation. <i>Energy Efficiency</i> , 2017 , 10, 459-473	3	9
323	Analysis and Bayes statistical probability inference of crude oil price change point. <i>Technological Forecasting and Social Change</i> , 2018 , 126, 271-283	9.5	9
322	Remanufacturing Decisions with WTP Discrepancy and Uncertain Quality of Product Returns. <i>Sustainability</i> , 2018 , 10, 2123	3.6	9
321	The determinants of Chinese nonferrous metals imports and exports. <i>Resources Policy</i> , 2017 , 53, 238-246	6.2	9
320	Time-varying coefficient vector autoregressions model based on dynamic correlation with an application to crude oil and stock markets. <i>Environmental Research</i> , 2017 , 152, 351-359	7.9	9
319	The size of stable cartels: An analytical approach. <i>International Journal of Industrial Organization</i> , 2012 , 30, 217-222	1.4	9
318	Analysis and forecasting of port logistics using TEI@I methodology. <i>Transportation Planning and Technology</i> , 2013 , 36, 685-702	1.6	9
317	The maximum capture per unit cost location problem. <i>International Journal of Production Economics</i> , 2011 , 131, 568-574	9.3	9
316	AN INTEGRATED MODEL USING WAVELET DECOMPOSITION AND LEAST SQUARES SUPPORT VECTOR MACHINES FOR MONTHLY CRUDE OIL PRICES FORECASTING. <i>New Mathematics and Natural Computation</i> , 2011 , 07, 299-311	0.6	9
315	Stochastic analysis of TPS: expose and eliminate variability by highly specifying WCP. <i>International Journal of Production Research</i> , 2009 , 47, 751-775	7.8	9
314	The newsvendor problem with barter exchange. <i>Omega</i> , 2020 , 92, 102149	7.2	9
313	A novel two-stage approach for cryptocurrency analysis. <i>International Review of Financial Analysis</i> , 2020 , 72, 101567	6.7	9
312	A hybrid estimation of distribution algorithm for distributed permutation flowshop scheduling with flowline eligibility 2016 ,		9
311	Scheduling of no-wait stochastic distributed assembly flowshop by hybrid PSO 2016 ,		9
310	Equilibrium Investment Strategy for a DC Plan With Partial Information and Mean-Variance Criterion. <i>IEEE Systems Journal</i> , 2017 , 11, 1492-1504	4.3	8

309	TESTING STRICT STATIONARITY WITH APPLICATIONS TO MACROECONOMIC TIME SERIES. <i>International Economic Review</i> , 2017 , 58, 1227-1277	1.2	8
308	Structural Analysis and Total Coal Demand Forecast in China. <i>Discrete Dynamics in Nature and Society</i> , 2014 , 2014, 1-10	1.1	8
307	Quality Improvement Policies in a Supply Chain with Stackelberg Games. <i>Journal of Applied Mathematics</i> , 2014 , 2014, 1-9	1.1	8
306	A Comprehensive Look at the Predictive Information in Japanese Candlestick. <i>Procedia Computer Science</i> , 2012 , 9, 1219-1227	1.6	8
305	A vague set based decision support approach for evaluating research funding programs. <i>European Journal of Operational Research</i> , 2013 , 230, 656-665	5.6	8
304	Scatter Search for Rough Set Attribute Reduction 2009 ,		8
303	Developing an SVM-based ensemble learning system for customer risk identification collaborating with customer relationship management. <i>Frontiers of Computer Science</i> , 2010 , 4, 196-203		8
302	An EMD-Based Neural Network Ensemble Learning Model for World Crude Oil Spot Price Forecasting 2008 , 261-271		8
301	Select the Size of Training Set for Financial Forecasting with Neural Networks. <i>Lecture Notes in Computer Science</i> , 2005 , 879-884	0.9	8
300	k-ZI: A GENERAL ZERO-INTELLIGENCE MODEL IN CONTINUOUS DOUBLE AUCTION. <i>International Journal of Information Technology and Decision Making</i> , 2002 , 01, 673-691	2.8	8
299	Multiple criteria models for evaluation of competitive bids. <i>IMA Journal of Management Mathematics</i> , 2000 , 11, 151-160	1.4	8
298	Enhancing agility by timely sharing of supply information. <i>Supply Chain Management</i> , 2007 , 12, 139-149	10	8
297	Global economic footprint of the COVID-19 pandemic		8
296	A Novel Support Vector Machine Metamodel for Business Risk Identification. <i>Lecture Notes in Computer Science</i> , 2006 , 980-984	0.9	8
295	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, 1007-1080	4.4	8
294	Macroeconomic determinants of credit risks: evidence from high-income countries. <i>European Journal of Management and Business Economics</i> , 2019 , 29, 41-53	2.7	8
293	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	2.8	7
292	Market inefficiencies associated with pricing oil stocks during shocks. <i>Energy Economics</i> , 2019 , 81, 661-673	13	7

291	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	3.3	7
290	Fuzzy Views on Black-Litterman Portfolio Selection Model. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 975-987	1	7
289	Empirical Investigation of EachNet: The eBay Model of C2C Online Auction in China. <i>IEEE Transactions on Engineering Management</i> , 2012 , 59, 160-175	2.6	7
288	A new approach to model financial markets. <i>Journal of Systems Science and Complexity</i> , 2013 , 26, 432-440		7
287	Decisions on Remanufacturing with WTP Disparity and Recycling Competition under Government Subsidies. <i>Sustainability</i> , 2017 , 9, 1503	3.6	7
286	Strategy Analysis of Recycling and Remanufacturing by Remanufacturers in Closed-Loop Supply Chain. <i>Sustainability</i> , 2017 , 9, 1818	3.6	7
285	Forecasting Financial Volatility with Interval-Valued Time Series Data 2014 ,		7
284	Dynamic optimal portfolio with maximum absolute deviation model. <i>Journal of Global Optimization</i> , 2012 , 53, 363-380	1.5	7
283	THE MORE THE BETTER: FORECASTING OIL PRICE WITH DECOMPOSITION-BASED VECTOR AUTOREGRESSIVE MODEL. <i>International Journal of Energy and Statistics</i> , 2013 , 01, 45-53		7
282	Demand Forecast of Petroleum Product Consumption in the Chinese Transportation Industry. <i>Energies</i> , 2012 , 5, 577-598	3.1	7
281	Selecting Valuable Stock Using Genetic Algorithm. <i>Lecture Notes in Computer Science</i> , 2006 , 688-694	0.9	7
280	Portfolio Selection Theory with Different Interest Rates for Borrowing and Leading. <i>Journal of Global Optimization</i> , 2004 , 28, 67-95	1.5	7
279	Complex minimax programming under generalized convexity. <i>Journal of Computational and Applied Mathematics</i> , 2004 , 167, 59-71	2.4	7
278	Bid markup selection models by use of multiple criteria. <i>IEEE Transactions on Engineering Management</i> , 2002 , 49, 155-160	2.6	7
277	The impact of COVID-19 on hotel customer satisfaction: evidence from Beijing and Shanghai in China. <i>International Journal of Contemporary Hospitality Management</i> , 2021 , ahead-of-print,	7.5	7
276	A fractional programming model for international facility location. <i>Journal of Industrial and Management Optimization</i> , 2009 , 5, 629-649	2	7
275	Cross-cultural metacognition as a prior for humanitarian knowledge: when cultures collide in global health emergencies. <i>Journal of Knowledge Management</i> , 2021 , ahead-of-print,	7.3	7
274	A novel water wave optimization based memetic algorithm for flow-shop scheduling 2016 ,		7

273	The distributed permutation flowshop scheduling problem with different transport timetables and loading capacities 2016 ,		7
272	The warning of haze: weather and corporate investment. <i>Accounting and Finance</i> , 2019 , 59, 3029-3052	1.9	7
271	Performance evaluation and prediction of the integrated circuit industry in China: A hybrid method. <i>Socio-Economic Planning Sciences</i> , 2020 , 69, 100712	3.7	7
270	Exploring evolution trends in cryptocurrency study: From underlying technology to economic applications. <i>Finance Research Letters</i> , 2021 , 38, 101532	8.1	7
269	Time-varying model averaging. <i>Journal of Econometrics</i> , 2021 , 222, 974-992	2.6	7
268	A Reliability-Based RBF Network Ensemble Model for Foreign Exchange Rates Predication. <i>Lecture Notes in Computer Science</i> , 2006 , 380-389	0.9	7
267	On Computation of Arbitrage for Markets with Friction. <i>Lecture Notes in Computer Science</i> , 2000 , 310-319	0.9	7
266	Strong/Weak collaborative management in coping supply chain disruption risk transmission based on scale-free networks. <i>Applied Economics</i> , 2017 , 49, 3943-3958	1.6	6
265	Information aggregation in a financial market with general signal structure. <i>Journal of Economic Theory</i> , 2019 , 183, 594-624	1.4	6
264	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	10.3	6
263	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	7.9	6
262	Estimating Frontier technical efficiency with shape-restricted kernel quantile regression. <i>Neurocomputing</i> , 2013 , 101, 243-251	5.4	6
261	Scatter search for distributed assembly flowshop scheduling to minimize total tardiness 2017 ,		6
260	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	0.3	6
259	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	0.2	6
258	Symmetric duality for a class of nondifferentiable multi-objective fractional variational problems. <i>Journal of Mathematical Analysis and Applications</i> , 2007 , 333, 1093-1110	1.1	6
257	Optimality and duality for a nonsmooth multiobjective optimization involving generalized type I functions. <i>Mathematical Methods of Operations Research</i> , 2008 , 67, 493-504	1	6
256	Stochastic model and analysis for capacity optimization in communication networks. <i>Computer Communications</i> , 2006 , 29, 2377-2385	5.1	6

255	Food nutrition and food security of China in a new development phase. <i>Chinese Science Bulletin</i> , 2018 , 63, 1764-1774	2.9	6
254	Conflicts between business and government in bike sharing system. <i>International Journal of Conflict Management</i> , 2020 , 31, 463-487	2	6
253	Water scarcity will constrain the formation of a world-class megalopolis in North China. <i>Npj Urban Sustainability</i> , 2021 , 1,		6
252	China's emissions embodied in exports: How regional and trade heterogeneity matter. <i>Energy Economics</i> , 2020 , 87, 104479	8.3	6
251	Bullwhip and anti-bullwhip effects in a supply chain. <i>International Journal of Production Research</i> , 2017 , 55, 5423-5434	7.8	5
250	Preface to Special issue to celebrate the 30th anniversary of Journal of Systems Science and Complexity. <i>Journal of Systems Science and Complexity</i> , 2017 , 30, 1-3	1	5
249	Finance-operations interface mechanism and models. <i>Omega</i> , 2019 , 88, 1-3	7.2	5
248	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	10.3	5
247	The Effect of Carbon Tax in Aviation Industry on the Multilateral Simulation Game. <i>Sustainability</i> , 2017 , 9, 1247	3.6	5
246	How efficient are China's macroeconomic forecasts? Evidences from a new forecasting evaluation approach. <i>Economic Modelling</i> , 2018 , 68, 506-513	3.4	5
245	Forecasting Container Throughputs with Domain Knowledge. <i>Procedia Computer Science</i> , 2014 , 31, 648-655		5
244	Intraday Volatility Spillovers between Index Futures and Spot Market: Evidence from China. <i>Procedia Computer Science</i> , 2014 , 31, 721-730	1.6	5
243	Stochastic stability in one-way flow networks. <i>Mathematical Social Sciences</i> , 2013 , 66, 410-421	0.7	5
242	Securities Transaction Tax and Stock Market Behavior in an Agent-based Financial Market Model. <i>Procedia Computer Science</i> , 2013 , 18, 1764-1773	1.6	5
241	Network analysis of terrorist activities. <i>Journal of Systems Science and Complexity</i> , 2014 , 27, 1079-1094	1	5
240	Crude Oil Price Forecasting: A Transfer Learning Based Analog Complexing Model 2012 ,		5
239	Risk management in supply chains. <i>International Journal of Revenue Management</i> , 2011 , 5, 157	0.2	5
238	AVEPFR WORKING CHAINS ON THE BASIS OF SELECTION MODEL OF COLLABORATIVE CREDIT-GRANTING GUARANTEE APPROACHES. <i>International Journal of Information Technology and Decision Making</i> , 2010 , 09, 301-325	2.8	5

237	An AI-Agent-Based Trapezoidal Fuzzy Ensemble Forecasting Model for Crude Oil Price Prediction 2008 ,		5
236	Mixed symmetric duality in non-differentiable multiobjective mathematical programming. <i>European Journal of Operational Research</i> , 2007 , 181, 1-9	5.6	5
235	Web warehouse: A new web information fusion tool for web mining. <i>Information Fusion</i> , 2008 , 9, 501-511	6.7	5
234	A Fuzzy set based approach to generalized landscape theory of aggregation. <i>New Generation Computing</i> , 2005 , 23, 57-66	0.9	5
233	A hierarchical optimization model of resource allocation. <i>Optimization</i> , 1994 , 28, 351-365	1.2	5
232	Regional trade agreement burdens global carbon emissions mitigation.. <i>Nature Communications</i> , 2022 , 13, 408	17.4	5
231	An interval decomposition-ensemble approach with data-characteristic-driven reconstruction for short-term load forecasting. <i>Applied Energy</i> , 2022 , 306, 117992	10.7	5
230	A Vector Autoregressive Moving Average Model for Interval-Valued Time Series Data. <i>Advances in Econometrics</i> , 2016 , 417-460	0.3	5
229	How hyperbolic discounting preference affects Chinese consumers' consumption choice between conventional and electric vehicles. <i>Energy Policy</i> , 2016 , 97, 400-413	7.2	5
228	Forecasting tourism demand with KPCA-based web search indexes. <i>Tourism Economics</i> , 2021 , 27, 721-743	3.1	5
227	Supplier's goal setting considering sustainability: An uncertain dynamic Data Envelopment Analysis based benchmarking model. <i>Information Sciences</i> , 2021 , 545, 44-64	7.7	5
226	A New Hybrid VMD-ICSS-BiGRU Approach for Gold Futures Price Forecasting and Algorithmic Trading. <i>IEEE Transactions on Computational Social Systems</i> , 2021 , 1-12	4.5	5
225	Does Banking Management Affect Credit Risk? Evidence from the Indian Banking System. <i>International Journal of Financial Studies</i> , 2018 , 6, 67	1.7	5
224	Decoupling without outsourcing? How China's consumption-based CO emissions have plateaued. <i>IScience</i> , 2021 , 24, 103130	6.1	5
223	A Novel Adaptive Learning Algorithm for Stock Market Prediction. <i>Lecture Notes in Computer Science</i> , 2005 , 443-452	0.9	5
222	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	1	4
221	Assessing the price dynamics of onshore and offshore RMB markets: An ITS model approach. <i>China Economic Review</i> , 2020 , 62, 101476	3.9	4
220	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	0.3	4

219	Estimation of market prices of risks in the G.A.R.C.H. diffusion model. <i>Economic Research-Ekonomska Istrazivanja</i> , 2018 , 31, 15-36	2.5	4
218	Comparing risks with reference points: A stochastic dominance approach. <i>Insurance: Mathematics and Economics</i> , 2016 , 70, 105-116	1.5	4
217	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	5.6	4
216	Multiple- support vector regression based on spectral risk measure minimization. <i>Neurocomputing</i> , 2013 , 101, 217-228	5.4	4
215	Subsidizing purchases of public interest products: A duopoly analysis under a subsidy scheme. <i>Operations Research Letters</i> , 2017 , 45, 543-548	1	4
214	Impact of Energy Conservation and Emissions Reduction Policy Means Coordination on Economic Growth: Quantitative Evidence from China. <i>Sustainability</i> , 2017 , 9, 686	3.6	4
213	MODELING THE IMPACT OF PARTIAL INFORMATION SHARING IN A THREE-ECHELON SUPPLY CHAIN. <i>Asia-Pacific Journal of Operational Research</i> , 2013 , 30, 1350020	0.8	4
212	Risk Management of Supply and Cash Flows in Supply Chains. <i>Profiles in Operations Research</i> , 2011 ,	1	4
211	Optimal λ -stable interval in VPRS-based group decision-making: A further application. <i>Expert Systems With Applications</i> , 2011 , 38, 13757-13757	7.8	4
210	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , 2009 , 47, 23-30	0.5	4
209	Investigation of Diversity Strategies in SVM Ensemble Learning 2008 ,		4
208	A generalized Intelligent-agent-based fuzzy group forecasting model for oil price prediction. <i>Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics</i> , 2008 ,	2	4
207	Developing and assessing an intelligent forex rolling forecasting and trading decision support system for online e-service. <i>International Journal of Intelligent Systems</i> , 2007 , 22, 475-499	8.4	4
206	Credit Risk Assessment with Least Squares Fuzzy Support Vector Machines 2006 ,		4
205	A Least Squares Fuzzy SVM Approach to Credit Risk Assessment 2007 , 865-874		4
204	Innovation, carbon emissions and the pollution haven hypothesis: Climate capitalism and global re-interpretations.. <i>Journal of Environmental Management</i> , 2022 , 307, 114465	7.9	4
203	A Combined Forecast Method Integrating Contextual Knowledge. <i>International Journal of Knowledge and Systems Science</i> , 2011 , 2, 39-53	1.3	4
202	An Evolutionary Programming Based SVM Ensemble Model for Corporate Failure Prediction. <i>Lecture Notes in Computer Science</i> , 2007 , 262-270	0.9	4

201	Forecasting crude oil price with multilingual search engine data. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020 , 551, 124178	3.3	4
200	A new decomposition ensemble approach for tourism demand forecasting: Evidence from major source countries in Asia-Pacific region. <i>International Journal of Tourism Research</i> , 2021 , 23, 832-845	3.7	4
199	The effect of corporate governance on debt financing cost of listed companies. <i>Journal of Systems Science and Complexity</i> , 2016 , 29, 772-788	1	4
198	Energy Consumption and Economic Growth Nexus in Bangladesh. <i>Journal of Systems Science and Information</i> , 2019 , 7, 497-509	0.3	4
197	Analysis of evolutionary game in structural formation of market power in remanufacturing supply chains. <i>Applied Economics</i> , 2019 , 51, 2195-2220	1.6	4
196	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	7.3	4
195	An Adaptive BP Algorithm with Optimal Learning Rates and Directional Error Correction for Foreign Exchange Market Trend Prediction. <i>Lecture Notes in Computer Science</i> , 2006 , 498-503	0.9	4
194	Contract Analysis and Design for Supply Chains with Stochastic Demand. <i>Profiles in Operations Research</i> , 2016 ,	1	3
193	Multiple dimensioned mining of financial fluctuation through radial basis function networks. <i>Neural Computing and Applications</i> , 2015 , 26, 363-371	4.8	3
192	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	1	3
191	Robust Novelty Detection via Worst Case CVaR Minimization. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015 , 26, 2098-110	10.3	3
190	The role of Japanese Candlestick in DVAR model. <i>Journal of Systems Science and Complexity</i> , 2015 , 28, 1177-1193	1	3
189	The Six-element Analysis method for the research on the characteristics of terrorist activities. <i>Annals of Operations Research</i> , 2015 , 234, 17-35	3.2	3
188	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	2.8	3
187	A Hybrid Approach for Studying the Lead-Lag Relationships Between China's Onshore and Offshore Exchange Rates Considering the Impact of Extreme Events. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 734-749	1	3
186	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	1	3
185	A New Credit Spread to Predict Economic Activities in China. <i>Journal of Systems Science and Complexity</i> , 2019 , 32, 1140-1166	1	3
184	An Interval Knowledge Based Forecasting Paradigm for Container Throughput Prediction. <i>Procedia Computer Science</i> , 2015 , 55, 1381-1389	1.6	3

183	A Pareto Optimal Auction Mechanism for Carbon Emission Rights. <i>Mathematical Problems in Engineering</i> , 2014 , 2014, 1-7	1.1	3
182	Multi-factor Analysis of Terrorist Activities Based on Social Network 2012 ,		3
181	Nonparametric bivariate copula estimation based on shape-restricted support vector regression. <i>Knowledge-Based Systems</i> , 2012 , 35, 235-244	7.3	3
180	Fuzzy Multi-Objective Order Allocation Model for Risk Management in a Supply Chain 2008 ,		3
179	Role of Pseudo-Univex Functions in Vector Variational-Like Inequality Problems. <i>Journal of Systems Science and Complexity</i> , 2007 , 20, 344-349	1	3
178	Minimax Programming Under Generalized (p, r)-Invexity. <i>Journal of Systems Science and Complexity</i> , 2007 , 20, 501-508	1	3
177	Gap Function for Set-Valued Vector Variational-Like Inequalities. <i>Journal of Optimization Theory and Applications</i> , 2008 , 138, 77-84	1.6	3
176	Optimal Starting Price for Ebay-Like Online Auctions. <i>Journal of Systems Science and Complexity</i> , 2006 , 19, 9-21	1	3
175	The Impact of RMB's Appreciation on China's Trade. <i>Asia-Pacific Journal of Accounting and Economics</i> , 2006 , 13, 35-50	0.6	3
174	A general multivariate analysis approach for determining bid mark-up strategy. <i>Construction Management and Economics</i> , 2005 , 23, 347-353	3	3
173	Optimality and duality for a multi-objective programming problem involving generalized d-type-I and related n-set functions. <i>European Journal of Operational Research</i> , 2006 , 173, 405-418	5.6	3
172	Semistrictly preinvex fuzzy mappings. <i>International Journal of Computer Mathematics</i> , 2004 , 81, 1319-1328		3
171	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	2.8	3
170	Mining scientific literature to predict new relationships ¹ . <i>Intelligent Data Analysis</i> , 2005 , 9, 219-234	1.1	3
169	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	7.2	3
168	Big Data in Forecasting Research: A Literature Review. <i>Big Data Research</i> , 2022 , 27, 100289	3.7	3
167	Neural-Network-based Metamodeling for Financial Time Series Forecasting		3
166	Data Mining Methods for Crude Oil Market Analysis and Forecast. <i>Advances in Data Mining and Database Management Book Series</i> , 184-203	0.6	3

165	A New Back-Propagation Neural Network Algorithm for a Big Data Environment Based on Punishing Characterized Active Learning Strategy. <i>International Journal of Knowledge and Systems Science</i> , 2013 , 4, 32-45	1.3	3
164	Dynamic Pricing Strategy of Provider with Different QoS Levels in Web Service. <i>Journal of Networks</i> , 2009 , 4,		3
163	A hybrid transfer learning model for crude oil price forecasting. <i>Statistics and Its Interface</i> , 2017 , 10, 119-130	1.3	3
162	Multi-agent Web Text Mining on the Grid for Enterprise Decision Support. <i>Lecture Notes in Computer Science</i> , 2006 , 540-544	0.9	3
161	Crude Oil Price Prediction Based On Multi-scale Decomposition. <i>Lecture Notes in Computer Science</i> , 2007 , 933-936	0.9	3
160	A Hybrid Econometric-AI Ensemble Learning Model for Chinese Foreign Trade Prediction. <i>Lecture Notes in Computer Science</i> , 2007 , 106-113	0.9	3
159	An Evolutionary Programming Based Knowledge Ensemble Model for Business Risk Identification		3
	2008 , 57-72		
158	The Price Elasticity of Natural Gas Demand in China: A Meta-Regression Analysis. <i>Energies</i> , 2018 , 11, 3255-1	3.1	3
157	How cryptocurrency affects economy? A network analysis using bibliometric methods. <i>International Review of Financial Analysis</i> , 2021 , 77, 101869	6.7	3
156	Blockchain competition: The tradeoff between platform stability and efficiency. <i>European Journal of Operational Research</i> , 2022 , 296, 1084-1097	5.6	3
155	Daily tourism demand forecasting: the impact of complex seasonal patterns and holiday effects. <i>Current Issues in Tourism</i> , 1-20	5.8	3
154	Green Transportation and Energy Consumption in China 2017 ,		2
153	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	3.9	2
152	Impact of healthcare insurance on medical expense in China: new evidence from meta-analysis. <i>Soft Computing</i> , 2018 , 22, 5201-5213	3.5	2
151	The behavioral implications of the bilateral gamma process. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018 , 500, 259-264	3.3	2
150	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	2.8	2
149	Retailers' Order Strategies in Transshipments in Disruption Risks of Supply Chains. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 1273-1301	1	2
148	Chinese leadership: Provincial perspectives on promotion and performance. <i>Environment and Planning C: Politics and Space</i> , 2019 , 37, 750-772	1.2	2

147	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	1	2
146	Estimating Returns to Education of Chinese Residents: Evidence from Optimal Model Selection. <i>Procedia Computer Science</i> , 2014 , 31, 211-220	1.6	2
145	Container Port Production and Management 2017 ,		2
144	Forecasting tourist arrivals with machine learning and internet search index 2017 ,		2
143	Contract Coordination in Dual Sourcing Supply Chain under Supply Disruption Risk. <i>Mathematical Problems in Engineering</i> , 2015 , 2015, 1-10	1.1	2
142	Risk-return trade-off, information diffusion, and U.S. stock market predictability. <i>International Journal of Financial Engineering</i> , 2015 , 02, 1550038	0.4	2
141	How Does Public Attention Influence Natural Gas Price?. <i>International Journal of Knowledge and Systems Science</i> , 2014 , 5, 65-80	1.3	2
140	Estimation of Nonlinear Dynamic Panel Data Models with Individual Effects. <i>Mathematical Problems in Engineering</i> , 2014 , 2014, 1-7	1.1	2
139	A Dynamic Transfer Ensemble Model for Customer Churn Prediction 2013 ,		2
138	An Empirical Analysis of the Relationship between Chinese RMB Fluctuation and Overall Unemployment Rates in US. <i>Review of Pacific Basin Financial Markets and Policies</i> , 2013 , 16, 1350006	0.5	2
137	Heterogeneity, nonlinearity and endogenous market volatility. <i>Journal of Systems Science and Complexity</i> , 2011 , 24, 1130-1142	1	2
136	Efficient Auction Mechanisms for Carbon Emission Rights Allocation 2011 ,		2
135	Forecasting foreign exchange rates with an improved back-propagation learning algorithm with adaptive smoothing momentum terms. <i>Frontiers of Computer Science</i> , 2009 , 3, 167-176		2
134	A Least Squares Bilateral-Weighted Fuzzy SVM Method to Evaluate Credit Risk 2008 ,		2
133	Optimality and duality for V-invex non-smooth multiobjective programming problems. <i>Optimization</i> , 2008 , 57, 635-641	1.2	2
132	Optimality conditions for multiple objective fractional subset programming with (ρ, η) -V-type-I and related non-convex functions. <i>Mathematical and Computer Modelling</i> , 2008 , 48, 1201-1212		2
131	2006 ,		2
130	An Intelligent CRM System for Identifying High-Risk Customers: An Ensemble Data Mining Approach. <i>Lecture Notes in Computer Science</i> , 2007 , 486-489	0.9	2

129	A New Hybrid Approach for Analysis of Factors Affecting Crude Oil Price. <i>Lecture Notes in Computer Science</i> , 2007 , 964-971	0.9	2
128	Explicitly B-preinvex fuzzy mappings. <i>International Journal of Computer Mathematics</i> , 2006 , 83, 39-47	1.2	2
127	Stress testing analysis of the effects of Japanese yen's depreciation on Chinese exports. <i>Applied Economics Letters</i> , 2003 , 10, 185-190	1	2
126	Necessary and Sufficient Conditions for Weak No-Arbitrage in Securities Markets with Frictions. <i>Annals of Operations Research</i> , 2005 , 133, 265-276	3.2	2
125	Symmetric duality for a class of multiobjective programming. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2000 , 24, 617-625	0.8	2
124	Valuing the impact of climate change on China's economic growth. <i>Economic Analysis and Policy</i> , 2022 , 74, 155-155	3.8	2
123	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	7.2	2
122	A New Approach to Forecasting Container Throughput of Guangzhou Port with Domain Knowledge. <i>International Journal of Knowledge and Systems Science</i> , 2013 , 4, 70-88	1.3	2
121	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment. <i>International Journal of Knowledge and Systems Science</i> , 2010 , 1, 45-54	1.3	2
120	Determining Optimal Selling Price, Order Size and the Number of Price Changes with Weibull Distribution Deterioration. <i>Journal of Computers</i> , 2009 , 4,	1.4	2
119	Decomposition Methods for Tourism Demand Forecasting: A Comparative Study. <i>Journal of Travel Research</i> , 004728752110361	6.3	2
118	The Impact of Financial Crisis of 2007-2008 on Crude Oil Price. <i>Lecture Notes in Computer Science</i> , 2009 , 643-652	0.9	2
117	Credit Risk Evaluation Using a C-Variable Least Squares Support Vector Classification Model. <i>Communications in Computer and Information Science</i> , 2009 , 573-579	0.3	2
116	Forecasting crude oil price intervals and return volatility via autoregressive conditional interval models. <i>Econometric Reviews</i> , 2021 , 40, 584-606	1.1	2
115	The Non-Linear Effect of Chinese Financial Developments on Energy Supply Structures. <i>Sustainability</i> , 2016 , 8, 1021	3.6	2
114	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	1	2
113	Integration of third-party platforms: Does it really hurt them?. <i>International Journal of Production Economics</i> , 2021 , 234, 108003	9.3	2
112	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	0.3	2

111	A New Two-Stage Approach with Boosting and Model Averaging for Interval-Valued Crude Oil Prices Forecasting in Uncertainty Environments. <i>Frontiers in Energy Research</i> , 2021 , 9,	3.8	2
110	Take Bitcoin into your portfolio: a novel ensemble portfolio optimization framework for broad commodity assets. <i>Financial Innovation</i> , 2021 , 7,	5.7	2
109	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	7.2	2
108	Estimating the reaction of Bitcoin prices to the uncertainty of fiat currency. <i>Research in International Business and Finance</i> , 2021 , 58, 101451	4.8	2
107	Forecasting Tourism Demand With a New Time-Varying Forecast Averaging Approach. <i>Journal of Travel Research</i> ,004728752110612	6.3	2
106	No advertising, but more sponsorship?. <i>Chinese Management Studies</i> , 2017 , 11, 90-106	1.8	1
105	Model averaging in a multiplicative heteroscedastic model. <i>Econometric Reviews</i> , 2020 , 39, 1100-1124	1.1	1
104	CSR Remanufacturing Supply Chains under WTP Differentiation. <i>Sustainability</i> , 2020 , 12, 2197	3.6	1
103	A non-expected utility model and its application in practical auctions. <i>Applied Economics</i> , 2020 , 52, 2931-2944	2.4	1
102	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	1	1
101	A new variant of RealGARCH for volatility modeling. <i>Finance Research Letters</i> , 2019 , 28, 438-443	8.1	1
100	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	1	1
99	Characterizations of semi-prequasi-invexity. <i>Journal of Systems Science and Complexity</i> , 2014 , 27, 1008-1026	1	1
98	Pricing Moving Window Parisian Option and Applications in Convertible Bonds. <i>Procedia Computer Science</i> , 2013 , 18, 1674-1683	1.6	1
97	Should upstream merger be regulated in a railway system with monopolistic operator. <i>Transportation Research Procedia</i> , 2017 , 25, 407-415	2.4	1
96	A study on transport costs and China's Exports: An extended gravity model. <i>Journal of Systems Science and Complexity</i> , 2017 , 30, 1403-1424	1	1
95	2017 ,		1
94	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	0.3	1

93	A descent method for mixed variational inequalities. <i>Journal of Systems Science and Complexity</i> , 2015 , 28, 1307-1311	1	1
92	Complex-Valued GMDH-type Neural Network for Real-Valued Classification Problems 2013 ,		1
91	Testing for nonlinearity of exchange rates: an information-theoretic approach. <i>Journal of Economic Studies</i> , 2011 , 38, 637-657	2.1	1
90	A Portfolio Optimization Model with Fuzzy Liquidity Constrains 2009 ,		1
89	A novel PPGA-based clustering analysis method for business cycle indicator selection. <i>Frontiers of Computer Science</i> , 2009 , 3, 217-225		1
88	A Dynamic Pricing Model of Service Provider with Different QoS Levels in Web Networks 2009 ,		1
87	Re-estimation of capital flights from China: 1982-2005. <i>Applied Economics Letters</i> , 2009 , 16, 971-976	1	1
86	Pseudolinear fuzzy mappings. <i>European Journal of Operational Research</i> , 2007 , 182, 965-970	5.6	1
85	Stability of International Environmental Agreements in leadership model*. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 184-190	1	1
84	On convergence of a semi-analytical method for American option pricing. <i>Journal of Mathematical Analysis and Applications</i> , 2006 , 313, 353-365	1.1	1
83	On Managerial Decision Problem of the Auction Sites. <i>Journal of Systems Science and Complexity</i> , 2006 , 19, 340-351	1	1
82	Scatter Search for Rough Set Attribute Reduction 2007 ,		1
81	Designing a hybrid AI system as a forex trading decision support tool 2005 ,		1
80	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	2.4	1
79	Optimization of Bandwidth Allocation in Communication Networks with Penalty Cost. <i>Lecture Notes in Computer Science</i> , 2005 , 539-547	0.9	1
78	Optimal Consumption Portfolio and No-Arbitrage with Nonproportional Transaction Costs. <i>Annals of Operations Research</i> , 2005 , 135, 211-221	3.2	1
77	Air quality forecasting with artificial intelligence techniques: A scientometric and content analysis. <i>Environmental Modelling and Software</i> , 2022 , 149, 105329	5.2	1
76	Quantiles on Stream: An Application to Monte Carlo Simulation. <i>Journal of Systems Science and Information</i> , 2016 , 4, 334-342	0.3	1

75	Forecasting Foreign Exchange Rates Using an SVR-Based Neural Network Ensemble 2008 , 261-277		1
74	Analysis and Forecasting of Port Logistics Using TEI@I Methodology 248-264		1
73	Air pollution forecasting with multivariate interval decomposition ensemble approach. <i>Atmospheric Pollution Research</i> , 2021 , 12, 101230	4.5	1
72	Double Robustness Analysis for Determining Optimal Feedforward Neural Network Architecture. <i>Lecture Notes in Computer Science</i> , 2005 , 382-385	0.9	1
71	Comparisons of the Different Frequencies of Input Data for Neural Networks in Foreign Exchange Rates Forecasting. <i>Lecture Notes in Computer Science</i> , 2006 , 517-524	0.9	1
70	Application of Neural Networks for Foreign Exchange Rates Forecasting with Noise Reduction. <i>Lecture Notes in Computer Science</i> , 2007 , 455-461	0.9	1
69	Fuzzy Optimal Decision for Network Bandwidth Allocation with Demand Uncertainty. <i>Communications in Computer and Information Science</i> , 2009 , 258-265	0.3	1
68	A Classifier Ensemble Model Based on GMDH-Type Neural Network for Customer Targeting. <i>Lecture Notes in Electrical Engineering</i> , 2014 , 259-269	0.2	1
67	Testing of Diversity Strategy and Ensemble Strategy in SVM-Based Multiagent Ensemble Learning. <i>Advances in Intelligent and Soft Computing</i> , 2009 , 431-440		1
66	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	0.6	1
65	Joint promotion of cross-market retailers: models and analysis. <i>International Journal of Production Research</i> , 1-22	7.8	1
64	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> , 1748006X2110221	0.8	1
63	A New Investor Sentiment Indicator Based on Return Decomposition. <i>Journal of Systems Science and Information</i> , 2016 , 4, 121-130	0.3	1
62	Stock Index Forecasting by Hidden Markov Models with Trends Recognition 2019 ,		1
61	Uncertainty shocks of Trump election in an interval model of stock market. <i>Quantitative Finance</i> , 2021 , 21, 865-879	1.6	1
60	Predicting subway incident delays using text analysis based accelerated failure time model. <i>Journal of Transportation Safety and Security</i> , 2021 , 13, 340-356	1.7	1
59	Brexit and Its Impact on the US Stock Market. <i>Journal of Systems Science and Complexity</i> , 2021 , 34, 1044-1062		1
58	Estimation of Partially Linear Panel Data Models with Cross-Sectional Dependence. <i>Journal of Systems Science and Complexity</i> , 1	1	1

57	Timing the market: the economic value of price extremes. <i>Financial Innovation</i> , 2018 , 4,	5.7	1
56	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	8.3	1
55	Coronavirus: The Not-So-Trivial Loss of Well-Being. <i>Earth's Future</i> , 2021 , 9, e2020EF001904	7.9	1
54	Optimal Starting Price in Online Auctions. <i>Lecture Notes in Computer Science</i> , 2005 , 315-324	0.9	1
53	Multistage Neural Network Metalearning with Application to Foreign Exchange Rates Forecasting. <i>Lecture Notes in Computer Science</i> , 2006 , 338-347	0.9	1
52	Analysis of Pull Postponement by EOQ-based Models. <i>Profiles in Operations Research</i> , 2010 , 19-41	1	1
51	A Hierarchical Forecasting Model for China's Foreign Trade. <i>Journal of Systems Science and Complexity</i> , 2020 , 33, 743-759	1	0
50	Dividend optimization for jump-diffusion model with solvency constraints. <i>Operations Research Letters</i> , 2020 , 48, 170-175	1	0
49	Fuzzy-based network bandwidth design under demand uncertainty. <i>Journal of Systems Science and Complexity</i> , 2010 , 23, 61-70	1	0
48	Neural network methods for forecasting turning points in economic time series: an asymmetric verification to business cycles. <i>Frontiers of Computer Science</i> , 2010 , 4, 254-262		0
47	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	5.1	0
46	Co-evolution: A New Perspective for Business Model Innovation. <i>Journal of Systems Science and Information</i> , 2018 , 6, 385-398	0.3	0
45	Foreign Exchange Rates Forecasting with a C-Ascending Least Squares Support Vector Regression Model. <i>Lecture Notes in Computer Science</i> , 2009 , 606-615	0.9	0
44	Webpage Mining for Inflation Emergency Early Warning. <i>Lecture Notes in Computer Science</i> , 2013 , 211-222	0.9	0
43	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> , 1-19	4.3	0
42	Tourism demand forecasting: An ensemble deep learning approach. <i>Tourism Economics</i> , 1354816621102511	5.1	0
41	The equivalence of two rational expectations equilibrium economies with different approaches to processing neighbors' information. <i>Mathematical Social Sciences</i> , 2021 , 109, 93-105	0.7	0
40	Forecasting daily tourism volume: a hybrid approach with CEMMDAN and multi-kernel adaptive ensemble. <i>Current Issues in Tourism</i> , 1-20	5.8	0

39	Portfolio Optimization Using Evolutionary Algorithms	235-245	0
38	An efficient integrated nonparametric entropy estimator of serial dependence. <i>Econometric Reviews</i> , 2017 , 36, 728-780		1.1
37	Supply Chain Engineering in China's Retailing Industry: A Case of Meiyijia. <i>Journal of Systems Science and Information</i> , 2017 , 5, 395-410		0.3
36	Fold Bifurcation Caused by Pollution Emission in an OLG Economy. <i>Journal of Systems Science and Information</i> , 2017 , 5, 302-309		0.3
35	On gamma estimation via matrix kriging. <i>Naval Research Logistics</i> , 2019 , 66, 393-410		1.5
34	Preface to 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		1
33	The impact of warrants introduction: Sign effect or magnitude effect?. <i>Journal of Systems Science and Complexity</i> , 2013 , 26, 419-431		1
32	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		3.6
31	Transaction tax, heterogeneous traders and market volatility. <i>Kybernetes</i> , 2015 , 44, 757-770		2
30	Transportation System and Trade Flows in Port Cities of China: A Random Coefficient Model. <i>Journal of Systems Science and Information</i> , 2015 , 3, 289-300		0.3
29	Higher-order duality for a class of nondifferentiable multiobjective programming problems involving generalized type I and related functions. <i>Journal of Systems Science and Complexity</i> , 2011 , 24, 883-891		1
28	Analysis of Postponement Strategy by EPQ-based Models. <i>Profiles in Operations Research</i> , 2010 , 43-79		1
27	Intelligent Computational Methods for Financial Engineering. <i>Journal of Applied Mathematics and Decision Sciences</i> , 2009 , 2009, 1-2		
26	Symmetric duality for minimax mixed integer programming problems with pseudo-invexity. <i>European Journal of Operational Research</i> , 2009 , 198, 37-42		5.6
25	The simple economics of bid criteria. <i>Applied Economics Letters</i> , 2011 , 18, 591-594		1
24	SUPPLY CHAIN COLLABORATIVE FORECASTING METHODS BASED ON FACTORS. <i>International Journal of Innovation and Technology Management</i> , 2011 , 08, 135-157		1.1
23	A Study of Crude Oil Price Behavior Based on Fictitious Economy Theory. <i>Communications in Computer and Information Science</i> , 2009 , 349-356		0.3
22	Selection model and n-tier expansion of collaborative credit-granting guaranty mechanisms and techniques grounded on agile virtual enterprise. <i>International Journal of Management Science and Engineering Management</i> , 2008 , 3, 131-140		2.8

21	Multi-factor models for capital asset pricing in a fuzzy environment with empirical studies. <i>International Journal of Risk Assessment and Management</i> , 2008 , 9, 148	0.9
20	FROM HEDGING TO SPECULATION AN EXPLANATION BASED ON PROSPECT THEORY*. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 394-405	1
19	A SPECIAL ISSUE ON "COMPUTATIONAL FINANCE AND ECONOMICS" IMPACT OF IT ON SOME ECONOMICS PROBLEMS. <i>International Journal of Information Technology and Decision Making</i> , 2004 , 03, 535-538	2.8
18	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	1.3
17	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	2.8
16	A result on scalarization. <i>Applied Mathematics Letters</i> , 1991 , 4, 91-93	3.5
15	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment 286-295	
14	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment 1370-1379	
13	Selection of the Appropriate Lag Structure of Foreign Exchange Rates Forecasting Based on Autocorrelation Coefficient. <i>Lecture Notes in Computer Science</i> , 2006 , 512-517	0.9
12	Self-Organizing-Map-Based Metamodeling for Massive Text Data Exploration. <i>Lecture Notes in Computer Science</i> , 2006 , 1261-1266	0.9
11	Neural-Network-Based Fuzzy Group Forecasting with Application to Foreign Exchange Rates Prediction. <i>Lecture Notes in Computer Science</i> , 2007 , 423-430	0.9
10	A Multi-Agent Neural Network System for Web Text Mining 2008 , 162-183	
9	Heterogeneity and Endogenous Nonlinearity in an Artificial Stock Model. <i>Lecture Notes in Computer Science</i> , 2008 , 416-425	0.9
8	Forecasting Tourist Arrivals in China Based on Seasonal Decomposition and LSSVR Model. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 452-459	0.4
7	Compatibility Strategies of Asymmetric Digital Platforms. <i>Proceedings - Academy of Management</i> , 2020 , 2020, 18245	0.1
6	How Does Public Attention Influence Natural Gas Price? 2017 , 1489-1506	
5	Complex Network Competitive Growth Model of Degree-Characteristic Inheritance. <i>Communications in Computer and Information Science</i> , 2017 , 12-22	0.3
4	Mutual Funds Performance Evaluation Based on Endogenous Benchmarks 2011 , 42-63	

3 A Combined Forecast Method Integrating Contextual Knowledge **2013**, 274-290

2 Farmer's Credit Rating Model and Application Based on Multilayer Unified Network with Linear Classifier. *Complexity*, **2020**, 2020, 1-13

1.6

1 A Confidence-Based RBF Neural Network Ensemble Learning Paradigm with Application to Delinquent Prediction for Credit Risk Management 105-117