

Xiaolei Sun

List of Publications by Year in descending order

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69
papers

1,766
citations

257357

24
h-index

302012

39
g-index

69
all docs

69
docs citations

69
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-objective optimization of crude oil-supply portfolio based on interval prediction data. <i>Annals of Operations Research</i> , 2022, 309, 611-639.	2.6	32
2	Forecasting short-term tourism demand with a decomposition-ensemble strategy. <i>Procedia Computer Science</i> , 2022, 199, 879-884.	1.2	4
3	Predictability of sovereign CDS: permutation entropy method. <i>Procedia Computer Science</i> , 2022, 199, 866-870.	1.2	1
4	Measuring the risk of Chinese Fintech industry: evidence from the stock index. <i>Finance Research Letters</i> , 2021, 39, 101564.	3.4	13
5	Multi-scale interactions between Turkish lira exchange rates and sovereign CDS in Europe and Asia. <i>Applied Economics Letters</i> , 2021, 28, 599-607.	1.0	4
6	Optimal selection of heterogeneous ensemble strategies of time series forecasting with multi-objective programming. <i>Expert Systems With Applications</i> , 2021, 166, 114091.	4.4	40
7	Multiscale information transmission between commodity markets: An EMD-Based transfer entropy network. <i>Research in International Business and Finance</i> , 2021, 55, 101318.	3.1	20
8	Spillovers between sovereign CDS and exchange rate markets: The role of market fear. <i>North American Journal of Economics and Finance</i> , 2021, 55, 101308.	1.8	20
9	Predictability dynamics of multifactor-influenced installed capacity: A perspective of country clustering. <i>Energy</i> , 2021, 214, 118831.	4.5	18
10	Understanding country risk assessment: a historical review. <i>Applied Economics</i> , 2021, 53, 4329-4341.	1.2	6
11	Forecasting China's sovereign CDS with a decomposition reconstruction strategy. <i>Applied Soft Computing Journal</i> , 2021, 105, 107291.	4.1	27
12	The relationship between air pollution, investor attention and stock prices: Evidence from new energy and polluting sectors. <i>Energy Policy</i> , 2021, 156, 112430.	4.2	41
13	A novel cryptocurrency price trend forecasting model based on LightGBM. <i>Finance Research Letters</i> , 2020, 32, 101084.	3.4	259
14	Multi-scale interactions between economic policy uncertainty and oil prices in time-frequency domains. <i>North American Journal of Economics and Finance</i> , 2020, 51, 100854.	1.8	64
15	Spillovers among sovereign CDS, stock and commodity markets: A correlation network perspective. <i>International Review of Financial Analysis</i> , 2020, 68, 101271.	3.1	41
16	How does economic policy uncertainty react to oil price shocks? A multi-scale perspective. <i>Applied Economics Letters</i> , 2020, 27, 188-193.	1.0	31
17	Assessing the extreme risk spillovers of international commodities on maritime markets: A GARCH-Copula-CoVaR approach. <i>International Review of Financial Analysis</i> , 2020, 68, 101453.	3.1	62
18	How do sovereign credit default swap spreads behave under extreme oil price movements? Evidence from G7 and BRICS countries. <i>Finance Research Letters</i> , 2020, 34, 101350.	3.4	26

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19	Financial stress dynamics in China: An interconnectedness perspective. <i>International Review of Economics and Finance</i> , 2020, 68, 217-238.	2.2	17
20	Tourism companies' risk exposures on text disclosure. <i>Annals of Tourism Research</i> , 2020, 84, 102986.	3.7	43
21	A Novel Ensemble Approach for the Forecasting of Energy Demand Based on the Artificial Bee Colony Algorithm. <i>Energies</i> , 2020, 13, 550.	1.6	18
22	Portfolio optimisation of material purchase considering supply risk – A multi-objective programming model. <i>International Journal of Production Economics</i> , 2020, 230, 107803.	5.1	18
23	Portfolio Optimization of Material Purchasing Considering Supply Risk. <i>Uncertainty and Operations Research</i> , 2020, , 29-38.	0.1	0
24	Crude Oil-Import Portfolio Optimization Based on Interval Prediction Data. <i>Uncertainty and Operations Research</i> , 2020, , 21-28.	0.1	0
25	Early identification of intellectual structure based on co-word analysis from research grants. <i>Scientometrics</i> , 2019, 121, 349-369.	1.6	12
26	New Challenge and Research Development in Global Energy Financialization. <i>Emerging Markets Finance and Trade</i> , 2019, 55, 2669-2672.	1.7	22
27	Risk assessment of critical infrastructures in a complex interdependent scenario: A four-stage hybrid decision support approach. <i>Safety Science</i> , 2019, 120, 692-705.	2.6	17
28	Developing a hierarchical system for energy corporate risk factors based on textual risk disclosures. <i>Energy Economics</i> , 2019, 80, 452-460.	5.6	71
29	Measuring the interdependence between investor sentiment and crude oil returns: New evidence from the CFTC's disaggregated reports. <i>Finance Research Letters</i> , 2019, 30, 420-425.	3.4	77
30	Dynamic Spillover Effect Between Oil Prices and Economic Policy Uncertainty in BRIC Countries: A Wavelet-Based Approach. <i>Emerging Markets Finance and Trade</i> , 2019, 55, 2703-2717.	1.7	41
31	Research on Influencing Factors of P2P Network Loan Prepayment Risk Based on Cox Proportional Hazards. <i>Procedia Computer Science</i> , 2019, 162, 842-848.	1.2	6
32	Forecasting the number of inbound tourists with Google Trends. <i>Procedia Computer Science</i> , 2019, 162, 628-633.	1.2	26
33	Ensemble forecasting for electricity consumption based on nonlinear optimization. <i>Procedia Computer Science</i> , 2019, 162, 19-24.	1.2	4
34	Determining the fuzzy measures in multiple criteria decision aiding from the tolerance perspective. <i>European Journal of Operational Research</i> , 2018, 264, 428-439.	3.5	40
35	A study on the dynamics of exchange rate volatility spillover network: Evidence from Central Asia. <i>Procedia Computer Science</i> , 2018, 139, 76-81.	1.2	6
36	Country risk forecasting based on EMD and ELM: evidence from BRICS countries. <i>Procedia Computer Science</i> , 2018, 139, 71-75.	1.2	1

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37	Has China's oil-import portfolio been optimized from 2005 to 2014? A perspective of cost-risk tradeoff. Computers and Industrial Engineering, 2018, 126, 451-464.	3.4	19
38	Insights into tolerability constraints in multi-criteria decision making: Description and modeling. Knowledge-Based Systems, 2018, 162, 136-146.	4.0	5
39	Modeling systemic risk of crude oil imports: Case of China's global oil supply chain. Energy, 2017, 121, 449-465.	4.5	56
40	Pension Fund Asset Allocation: A Mean-Variance Model with CVaR Constraints. Procedia Computer Science, 2017, 108, 1302-1307.	1.2	3
41	Dynamic interaction between economic policy uncertainty and financial stress: A multi-scale correlation framework. Finance Research Letters, 2017, 21, 214-221.	3.4	44
42	How does economic policy uncertainty interact with sovereign bond yield? Evidence from the US. Procedia Computer Science, 2017, 122, 154-158.	1.2	5
43	Power Demand Forecasting and Application based on SVR. Procedia Computer Science, 2017, 122, 269-275.	1.2	12
44	A New Feed-in-tariff Pricing Approach of Distributed Photovoltaic Generation in China. Procedia Computer Science, 2016, 91, 334-340.	1.2	3
45	Statistical properties of country risk ratings under oil price volatility: Evidence from selected oil-exporting countries. Energy Policy, 2016, 92, 234-245.	4.2	37
46	Spillover effect of international crude oil market on tanker market. International Journal of Global Energy Issues, 2015, 38, 257.	0.2	8
47	Risk integration and optimization of oil-importing maritime system: a multi-objective programming approach. Annals of Operations Research, 2015, 234, 57-76.	2.6	22
48	Operational Risk Aggregation across Business Lines Based on Frequency Dependence and Loss Dependence. Mathematical Problems in Engineering, 2014, 2014, 1-8.	0.6	9
49	China's Sovereign Wealth Fund Investments in overseas energy: The energy security perspective. Energy Policy, 2014, 65, 654-661.	4.2	40
50	Identifying the dynamic relationship between tanker freight rates and oil prices: In the perspective of multiscale relevance. Economic Modelling, 2014, 42, 287-295.	1.8	28
51	Measuring external oil supply risk: A modified diversification index with country risk and potential oil exports. Energy, 2014, 68, 930-938.	4.5	74
52	Features Extraction and Reconstruction of Country Risk based on Empirical EMD. Procedia Computer Science, 2014, 31, 265-272.	1.2	2
53	Oil-importing optimal decision considering country risk with extreme events: A multi-objective programming approach. Computers and Operations Research, 2014, 42, 108-115.	2.4	37
54	TOPSIS method for quality credit evaluation: A case of air-conditioning market in China. Journal of Computational Science, 2014, 5, 99-105.	1.5	13

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55	Integrating Credit and Market Risk: A Factor Copula based Method. <i>Procedia Computer Science</i> , 2013, 17, 656-663.	1.2	10
56	Scenario Simulation and Policy Analysis on Energy Development in Qinghai Province. <i>Procedia Computer Science</i> , 2013, 17, 720-728.	1.2	10
57	Risk Contagion in Chinese Banking Industry: A Transfer Entropy-Based Analysis. <i>Entropy</i> , 2013, 15, 5549-5564.	1.1	34
58	RISK INTEGRATION MECHANISMS AND APPROACHES IN BANKING INDUSTRY. <i>International Journal of Information Technology and Decision Making</i> , 2012, 11, 1183-1213.	2.3	29
59	Country risk forecasting for major oil exporting countries: A decomposition hybrid approach. <i>Computers and Industrial Engineering</i> , 2012, 63, 641-651.	3.4	45
60	Quality Credit Evaluation based on TOPSIS: Evidence from Air-conditioning Market in China. <i>Procedia Computer Science</i> , 2012, 9, 1256-1262.	1.2	32
61	Dynamic Behavior of Country Risk in the BRICS Countries: From the Perspective of Time-varying Correlation. , 2012, , .		1
62	Identifying the risk-return tradeoff and exploring the dynamic risk exposure of country portfolio of the FSU's oil economies. <i>Economic Modelling</i> , 2012, 29, 2494-2503.	1.8	7
63	Energy Geopolitics and Chinese Strategic Decision of the Energy Supply Security: A Multiple Attribute Analysis. <i>Journal of Multi-Criteria Decision Analysis</i> , 2011, 18, 151-160.	1.0	14
64	Exploring the Value at Risk of Oil-exporting Country Portfolio: An Empirical Analysis from the FSU Region. <i>Procedia Computer Science</i> , 2011, 4, 1675-1680.	1.2	7
65	MODELING DYNAMIC CORRELATIONS AND SPILLOVER EFFECTS OF COUNTRY RISK: EVIDENCE FROM RUSSIA AND KAZAKHSTAN. <i>International Journal of Information Technology and Decision Making</i> , 2009, 08, 803-818.	2.3	24
66	Modeling on Oil-Importing Risk under Risk Correlation. , 2009, , .		6
67	Identifying the Risk-Return Spectrum of the FSU Oil Economies. , 2009, , .		2
68	Country Risk Volatility Spillovers of Emerging Oil Economies: An Application to Russia and Kazakhstan. <i>Communications in Computer and Information Science</i> , 2009, , 540-543.	0.4	0
69	Integrating external representations and internal patterns into dynamic multiple-criteria decision making. <i>Annals of Operations Research</i> , 0, , .	2.6	0