

Desheng Dash Wu

List of Publications by Year in descending order

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196
papers

8,178
citations

43973

48
h-index

56606

83
g-index

214
all docs

214
docs citations

214
times ranked

5846
citing authors

#	ARTICLE	IF	CITATIONS
1	In-house versus outsourcing collection in a closed-loop supply chain with remanufacturing technology development. <i>International Journal of Production Research</i> , 2023, 61, 1720-1735.	4.9	12
2	Productivity measurement of industrial sector in China regarding air pollution. <i>Expert Systems</i> , 2022, 39, e12267.	2.9	2
3	Leveraging Multimodal Semantic Fusion for Gastric Cancer Screening via Hierarchical Attention Mechanism. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2022, 52, 4286-4299.	5.9	7
4	Gauging the environmental efficiency with ecological compensation in presence of missing data using data envelopment analysis. <i>Environment, Development and Sustainability</i> , 2022, 24, 5451-5472.	2.7	4
5	Optimal trade credit coordination policy in dual-channel supply chain with consumer transfer. <i>International Journal of Production Research</i> , 2022, 60, 4641-4653.	4.9	14
6	Credit risk control and management using limited diversification. <i>Journal of Risk Research</i> , 2021, 24, 958-971.	1.4	3
7	Resilience of business strategy to emergent and future conditions. <i>Journal of Risk Research</i> , 2021, 24, 870-888.	1.4	16
8	CF-NN: a novel decision support model for borrower identification on the peer-to-peer lending platform. <i>International Journal of Production Research</i> , 2021, 59, 6963-6974.	4.9	9
9	Pricing strategy for B&M store in a dual-channel supply chain based on hotelling model. <i>International Journal of Production Research</i> , 2021, 59, 5578-5591.	4.9	20
10	Financing the newsvendor with preferential credit: bank vs. manufacturer. <i>International Journal of Production Research</i> , 2021, 59, 4228-4247.	4.9	34
11	The supply chain effects on order strategy of cross-shareholdings. <i>International Journal of Production Research</i> , 2021, 59, 6848-6863.	4.9	10
12	A Decision Support Approach to Liquidate a Distressed Debt Network. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 1242-1251.	5.9	4
13	Option contracts for online celebrities as retailers in supply chains. <i>International Journal of Production Research</i> , 2020, 58, 4215-4232.	4.9	16
14	Engineering Systems and Risk Analytics. <i>Risk Analysis</i> , 2020, 40, 1-7.	1.5	4
15	An Evaluation of the Impact of Ecological Compensation on the Cross-Section Efficiency Using SFA and DEA: A Case Study of Xin'an River Basin. <i>Sustainability</i> , 2020, 12, 7966.	1.6	16
16	A hybrid risk prioritization approach in construction projects using failure mode and effective analysis. <i>Engineering, Construction and Architectural Management</i> , 2020, 27, 2661-2686.	1.8	23
17	Debt risk analysis of non-financial corporates using two-tier networks. <i>Industrial Management and Data Systems</i> , 2020, 120, 1287-1307.	2.2	2
18	Using a DEA's "AutoML Approach to Track SDG Achievements. <i>Sustainability</i> , 2020, 12, 10124.	1.6	8

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19	A Novel Recommendation Model for Online-to-Offline Service Based on the Customer Network and Service Location. <i>Journal of Management Information Systems</i> , 2020, 37, 563-593.	2.1	17
20	Service data analytics and business intelligence 2017. <i>Computational Statistics</i> , 2020, 35, 423-426.	0.8	0
21	A systematic approach of determining compensation and allocation for river basin water environment based on total pollutants control. <i>Journal of Environmental Management</i> , 2020, 271, 110896.	3.8	23
22	Data-Driven Driver Dispatching System with Allocation Constraints and Operational Risk Management for a Ride-Sharing Platform. <i>Decision Sciences</i> , 2020, 51, 1490-1520.	3.2	14
23	Risk perception and intelligent decision in complex social information network. <i>Industrial Management and Data Systems</i> , 2020, 121, 99-110.	2.2	7
24	Guest Editorial Special Issue: Modeling Support to Various Levels of Decision-Making. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 3728-3730.	5.9	0
25	Smart connected electronic gastroscope system for gastric cancer screening using multi-column convolutional neural networks. <i>International Journal of Production Research</i> , 2019, 57, 6795-6806.	4.9	29
26	An Approach for Risk Prioritization in Construction Projects Using Analytic Network Process and Decision Making Trial and Evaluation Laboratory. <i>IEEE Access</i> , 2019, 7, 159842-159854.	2.6	24
27	Finance-operations interface mechanism and models. <i>Omega</i> , 2019, 88, 1-3.	3.6	7
28	Are Sustainable Banks Efficient and Productive? A Data Envelopment Analysis and the Malmquist Productivity Index Analysis. <i>Sustainability</i> , 2019, 11, 2398.	1.6	31
29	Connectivity, Netting, and Systemic Risk of Payment Systems. <i>IEEE Systems Journal</i> , 2019, 13, 1658-1668.	2.9	3
30	Personalized Online-to-Offline (O2O) Service Recommendation Based on a Novel Frequent Service-Set Network. <i>IEEE Systems Journal</i> , 2019, 13, 1599-1607.	2.9	11
31	Do Commercial Banks Benefited From the Belt and Road Initiative? A Three-Stage DEA-Tobit-NN Analysis. <i>IEEE Access</i> , 2019, 7, 37936-37949.	2.6	12
32	Risk-Based Robust Evaluation of Hospital Efficiency. <i>IEEE Systems Journal</i> , 2019, 13, 1906-1914.	2.9	13
33	First-train timing synchronisation using multi-objective optimisation in urban transit networks. <i>International Journal of Production Research</i> , 2019, 57, 3522-3537.	4.9	20
34	Exploring behavioural intentions toward smart healthcare services among medical practitioners: a technology transfer perspective. <i>International Journal of Production Research</i> , 2019, 57, 5801-5820.	4.9	58
35	Regulating platform competition in two-sided markets under the O2O era. <i>International Journal of Production Economics</i> , 2019, 215, 131-143.	5.1	47
36	Forecasting Stock Market Movement Direction Using Sentiment Analysis and Support Vector Machine. <i>IEEE Systems Journal</i> , 2019, 13, 760-770.	2.9	129

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37	A Trade Credit Model with Asymmetric Competing Retailers. Production and Operations Management, 2019, 28, 206-231.	2.1	107
38	Two-period pricing and quick response with strategic customers. International Journal of Production Economics, 2019, 215, 165-173.	5.1	54
39	Research on the influence of fairness tendency on inter group relationship in urban integration. , 2019, , .		0
40	Using Supervised Machine Learning to Detect High-Skill Mutual Fund Managers. , 2019, , .		0
41	Research on Systemic Risk Measurement Based on Factor Analysis. , 2019, , .		0
42	The application prospect of knowledge graph in IPO approvals. , 2019, , .		0
43	Research on Monetary Assessment of Ship Oil Spill Damage with Machine Learning Methods. , 2019, , .		0
44	Agricultural soil erosion and conservaiton in China. , 2019, , .		0
45	Value at Risk Performance in BRICS countries. , 2019, , .		0
46	Study on stylized stock market volatility based on asymmetric GARCH model in the main area of BRI region. , 2019, , .		0
47	Adapting ecological risk valuation for natural resource damage assessment in water pollution. Environmental Research, 2018, 164, 85-92.	3.7	24
48	Dynamic assessment of urban economy-environment-energy system using system dynamics model: A case study in Beijing. Environmental Research, 2018, 164, 70-84.	3.7	59
49	Environment damage assessment: A literature review using social network analysis. Human and Ecological Risk Assessment (HERA), 2018, 24, 904-924.	1.7	3
50	Traits and causes of environmental loss-related chemical accidents in China based on co-word analysis. Environmental Science and Pollution Research, 2018, 25, 18189-18199.	2.7	10
51	Optimal due date quoting for a risk-averse decision-maker under CVaR. International Journal of Production Research, 2018, 56, 1934-1959.	4.9	9
52	Optimising data-driven network under limited resource: a partial diversification approach. International Journal of Production Research, 2018, , 1-18.	4.9	2
53	An Innovative Sentiment Analysis to Measure Herd Behavior. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, , 1-11.	5.9	7
54	Pricing optimization, channel and uncertainty. International Journal of Production Research, 2018, 56, 1733-1737.	4.9	2

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55	A new method for measuring process flexibility of product design. <i>International Transactions in Operational Research</i> , 2017, 24, 821-838.	1.8	10
56	Chance Constrained Models. <i>Springer Texts in Business and Economics</i> , 2017, , 89-103.	0.2	0
57	Benchmarking Discount Rate in Natural Resource Damage Assessment with Risk Aversion. <i>Risk Analysis</i> , 2017, 37, 1522-1531.	1.5	4
58	Online to offline (O2O) service recommendation method based on multi-dimensional similarity measurement. <i>Decision Support Systems</i> , 2017, 103, 1-8.	3.5	50
59	Schedule risk analysis for new-product development: The GERT method extended by a characteristic function. <i>Reliability Engineering and System Safety</i> , 2017, 167, 464-473.	5.1	31
60	Bargaining within the Supply Chain and Its Implications in an Industry. <i>Decision Sciences</i> , 2016, 47, 193-218.	3.2	43
61	Risk Intelligence in Big Data Era: A Review and Introduction to Special Issue. <i>IEEE Transactions on Cybernetics</i> , 2016, 46, 1718-1720.	6.2	26
62	Risk management and operations research: a review and introduction to the special volume. <i>Annals of Operations Research</i> , 2016, 237, 1-5.	2.6	5
63	Bilevel Programming Merger Evaluation and Application to Banking Operations. <i>Production and Operations Management</i> , 2016, 25, 498-515.	2.1	43
64	Supply Chain Loss Averse Newsboy Model With Capital Constraint. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2016, 46, 646-658.	5.9	35
65	Service quality, outsourcing and upward channel decentralization. <i>Journal of the Operational Research Society</i> , 2016, 67, 240-247.	2.1	10
66	Dynamic Pricing and Risk Analytics Under Competition and Stochastic Reference Price Effects. <i>IEEE Transactions on Industrial Informatics</i> , 2016, 12, 1282-1293.	7.2	28
67	Single-period inventory model for one-level assembly system with stochastic lead times and demand. <i>International Journal of Production Research</i> , 2016, 54, 186-203.	4.9	24
68	Lateral inventory transshipment problem in online-to-offline supply chain. <i>International Journal of Production Research</i> , 2016, 54, 1951-1963.	4.9	76
69	Managing security risks for inter-organisational information systems: a multiagent collaborative model. <i>Enterprise Information Systems</i> , 2016, 10, 751-770.	3.3	5
70	DEA Risk Scoring Model of Internet Stocks. , 2015, , 57-71.		0
71	Bilevel Programming Merger Analysis in Banking. , 2015, , 145-162.		0
72	Online Banking Efficiency and Risk Evaluation with Principal Component Analysis. , 2015, , 99-107.		0

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73	Cash flow risk in dual-channel supply chain. International Journal of Production Research, 2015, 53, 3678-3691.	4.9	25
74	Selling to the Socially Interactive Consumer: Order More or Less?. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2015, 45, 399-410.	5.9	11
75	Simulation Decision System on the Preparation of Emergency Resources Using System Dynamics. Systems Research and Behavioral Science, 2015, 32, 603-615.	0.9	9
76	Work safety evaluation in Mainland China using grey theory. Applied Mathematical Modelling, 2015, 39, 924-933.	2.2	50
77	Credit Scoring using Multiobjective Data Mining. , 2015, , 87-98.		0
78	The State of the Art Research in "Behavioral Risk": An Introduction to the Special Issue. Systems Research and Behavioral Science, 2014, 31, 483-486.	0.9	0
79	A System Dynamics Modelling of Contagion Effects in Accounts Risk Management. Systems Research and Behavioral Science, 2014, 31, 502-511.	0.9	8
80	A Decision Support Approach for Online Stock Forum Sentiment Analysis. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 1077-1087.	5.9	102
81	Business intelligence in risk management: Some recent progresses. Information Sciences, 2014, 256, 1-7.	4.0	119
82	Option game with Poisson Jump Process in company radical technological innovation. Technological Forecasting and Social Change, 2014, 81, 341-350.	6.2	12
83	Efficiency Evaluation for Supply Chains Using Maximin Decision Support. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 1088-1097.	5.9	21
84	A Decision Support Approach for Accounts Receivable Risk Management. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 1624-1632.	5.9	43
85	Multi-Criteria Decision Making Methods Based on Interval-Valued Intuitionistic Fuzzy Sets. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2014, 22, 469-488.	0.9	17
86	Modeling stockout risk and JIT purchasing in ready-mixed concrete batching plants. International Journal of Production Economics, 2013, 144, 14-19.	5.1	14
87	Coordination of competing supply chains with news-vendor and buyback contract. International Journal of Production Economics, 2013, 144, 1-13.	5.1	106
88	Bargaining in supply chain with price and promotional effort dependent demand. Mathematical and Computer Modelling, 2013, 58, 1659-1669.	2.0	51
89	Extreme-event risk management: a review of Lee, B., Preston, F. 2012. Preparing for High-impact, Low-probability Events: Lessons from Eyjafjallajökull. London: Chatham House. Journal of Cleaner Production, 2013, 53, 67-68.	4.6	8
90	Risk management in cleaner production. Journal of Cleaner Production, 2013, 53, 1-6.	4.6	50

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91	Supply chain outsourcing risk using an integrated stochastic-fuzzy optimization approach. Information Sciences, 2013, 235, 242-258.	4.0	46
92	The impact of distribution on value-at-risk measures. Mathematical and Computer Modelling, 2013, 58, 1670-1676.	2.0	12
93	Sustainable Development and Cleaner Technology in Brazilian Energy CDM Projects: Consideration of Risks. Human and Ecological Risk Assessment (HERA), 2013, 19, 1338-1358.	1.7	6
94	Modeling the Price Mechanism of Carbon Emission Exchange in the European Union Emission Trading System. Human and Ecological Risk Assessment (HERA), 2013, 19, 1309-1323.	1.7	15
95	Systems Research and Behavioral Science: Special Issue on "Behavioural Risk"™. Systems Research and Behavioral Science, 2013, 30, 510-511.	0.9	1
96	Introduction to the Special Section on "Modeling Sustainable Risk Management"• Human and Ecological Risk Assessment (HERA), 2013, 19, 1306-1308.	1.7	1
97	Introduction to special issue on "Recent advances of engineering management and risk management in China"• Kybernetes, 2012, 41, 1419-1422.	1.2	3
98	The Design and Development of a School File Management System for Standardized. , 2012, , .		4
99	Introduction to the special issue on optimizing risk management in services. Optimization, 2012, 61, 1175-1177.	1.0	3
100	Improving employees' job satisfaction and innovation performance using conflict management. International Journal of Conflict Management, 2012, 23, 151-172.	1.0	77
101	Serial Chain Merger Evaluation Model and Application to Mortgage Banking*. Decision Sciences, 2012, 43, 5-36.	3.2	49
102	Short-term load forecasting using bayesian neural networks learned by Hybrid Monte Carlo algorithm. Applied Soft Computing Journal, 2012, 12, 1822-1827.	4.1	99
103	Data envelopment analysis based on maximin relative efficiency criterion. Computers and Operations Research, 2012, 39, 2478-2487.	2.4	8
104	A novel differential evolution algorithm for joint replenishment problem under interdependence and its application. International Journal of Production Economics, 2012, 135, 190-198.	5.1	51
105	A non-functional requirements tradeoff model in Trustworthy Software. Information Sciences, 2012, 191, 61-75.	4.0	34
106	Performance coordination of the disrupted supply chain with transfer payment. International Journal of Information Technology and Management, 2011, 10, 45.	0.1	2
107	Analysing firm performance in Chinese IT industry: DEA Malmquist productivity measure. International Journal of Information Technology and Management, 2011, 10, 3.	0.1	18
108	Modelling transport modes performance and external transaction costs. International Journal of Information Technology and Management, 2011, 10, 60.	0.1	0

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109	Financial and operational decisions in the electricity sector: Contract portfolio optimization with the conditional value-at-risk criterion. <i>International Journal of Production Economics</i> , 2011, 134, 67-77.	5.1	45
110	An integrated product planning model for pricing and bundle selection using Markov decision processes and data envelope analysis. <i>International Journal of Production Economics</i> , 2011, 134, 95-107.	5.1	11
111	Entrepreneurial team's risk-based decision-making: A dynamic game analysis. <i>International Journal of Production Economics</i> , 2011, 134, 78-86.	5.1	10
112	Introduction to special issue on "Enterprise risk management in operations". <i>International Journal of Production Economics</i> , 2011, 134, 1-2.	5.1	54
113	Group decision making with linguistic preference relations with application to supplier selection. <i>Expert Systems With Applications</i> , 2011, 38, 14382-14389.	4.4	65
114	Introduction to the special SERRA issue on "Risks, Uncertainties and the Environment". <i>Stochastic Environmental Research and Risk Assessment</i> , 2011, 25, 301-304.	1.9	10
115	Efficiency of the modal shift and environmental policy on the Korean railroad. <i>Stochastic Environmental Research and Risk Assessment</i> , 2011, 25, 305-322.	1.9	19
116	Joint pricing-servicing decision and channel strategies in the supply chain. <i>Central European Journal of Operations Research</i> , 2011, 19, 99-137.	1.1	18
117	Supply chain DEA: production possibility set and performance evaluation model. <i>Annals of Operations Research</i> , 2011, 185, 195-211.	2.6	100
118	Portfolio selection using $\hat{\mu}$ mean and hybrid entropy. <i>Annals of Operations Research</i> , 2011, 185, 213-229.	2.6	28
119	Estimation of potential gains from mergers in multiple periods: a comparison of stochastic frontier analysis and Data Envelopment Analysis. <i>Annals of Operations Research</i> , 2011, 186, 357-381.	2.6	43
120	Competition strategy and efficiency evaluation for decision making units with fixed-sum outputs. <i>European Journal of Operational Research</i> , 2011, 212, 560-569.	3.5	64
121	Early warning of enterprise decline in a life cycle using neural networks and rough set theory. <i>Expert Systems With Applications</i> , 2011, 38, 6424-6429.	4.4	24
122	Forecasting stock indices using radial basis function neural networks optimized by artificial fish swarm algorithm. <i>Knowledge-Based Systems</i> , 2011, 24, 378-385.	4.0	320
123	Risk management models for supply chain: a scenario analysis of outsourcing to China. <i>Supply Chain Management</i> , 2011, 16, 401-408.	3.7	95
124	A note to "Enterprise risk management: a DEA VaR approach in vendor selection": a response to Wei and Wang and model extension. <i>International Journal of Production Research</i> , 2011, 49, 7195-7203.	4.9	2
125	INTRODUCTION TO THE SPECIAL ISSUE ON "OPERATIONAL RESEARCH AND ASIA RISK MANAGEMENT". <i>Asia-Pacific Journal of Operational Research</i> , 2011, 28, v-xi.	0.9	4
126	MULTIPLE CRITERIA ANALYSIS FOR EVALUATION OF INFORMATION SYSTEM RISK. <i>Asia-Pacific Journal of Operational Research</i> , 2011, 28, 25-39.	0.9	13

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127	On simulation and optimization of one natural gas industry system under the rough environment. Expert Systems With Applications, 2010, 37, 1854-1862.	4.4	5
128	The effect of reducing risk and improving personal motivation on the adoption of knowledge repository system. Technological Forecasting and Social Change, 2010, 77, 840-856.	6.2	35
129	Modeling technological innovation risks of an entrepreneurial team using system dynamics: An agent-based perspective. Technological Forecasting and Social Change, 2010, 77, 857-869.	6.2	115
130	Using text mining and sentiment analysis for online forums hotspot detection and forecast. Decision Support Systems, 2010, 48, 354-368.	3.5	381
131	Credit risk measurement and early warning of SMEs: An empirical study of listed SMEs in China. Decision Support Systems, 2010, 49, 301-310.	3.5	73
132	BiLevel programming Data Envelopment Analysis with constrained resource. European Journal of Operational Research, 2010, 207, 856-864.	3.5	56
133	Stochastic DEA with ordinal data applied to a multi-attribute pricing problem. European Journal of Operational Research, 2010, 207, 1679-1688.	3.5	39
134	Power load forecasting using support vector machine and ant colony optimization. Expert Systems With Applications, 2010, 37, 2531-2539.	4.4	326
135	A systematic stochastic efficiency analysis model and application to international supplier performance evaluation. Expert Systems With Applications, 2010, 37, 6257-6264.	4.4	41
136	A soft computing system for day-ahead electricity price forecasting. Applied Soft Computing Journal, 2010, 10, 868-875.	4.1	59
137	Fuzzy multiattribute grey related analysis using DEA. Computers and Mathematics With Applications, 2010, 60, 166-174.	1.4	19
138	Fuzzy multi-objective programming for supplier selection and risk modeling: A possibility approach. European Journal of Operational Research, 2010, 200, 774-787.	3.5	200
139	General Probability-Time Tradeoff and Intertemporal Risk-Value Model. Risk Analysis, 2010, 30, 421-431.	1.5	5
140	A Risk Analysis Model in Concurrent Engineering Product Development. Risk Analysis, 2010, 30, 1440-1453.	1.5	82
141	Enterprise Risk Management in Supply Chains. , 2010, , 1-13.		0
142	Catastrophe Bond and Risk Modeling: A Review and Calibration Using Chinese Earthquake Loss Data. Human and Ecological Risk Assessment (HERA), 2010, 16, 510-523.	1.7	5
143	Introduction to the Special Section on "Chinese Earthquake Risk Management". Human and Ecological Risk Assessment (HERA), 2010, 16, 454-462.	1.7	6
144	Enterprise Risk Management Models. , 2010, , .		42

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145	Earthquake Insurance and Earthquake Risk Management. Human and Ecological Risk Assessment (HERA), 2010, 16, 524-535.	1.7	4
146	Earthquakes and Risk Management in China. Human and Ecological Risk Assessment (HERA), 2010, 16, 478-493.	1.7	31
147	A case study of multi-team communications in construction design under supply chain partnering. Supply Chain Management, 2010, 15, 363-370.	3.7	66
148	The risk-effective sustainability of policies: the small business credit environment in Korea. International Journal of Environment and Pollution, 2010, 42, 317.	0.2	9
149	Risk assessment of land-use suitability and application to Tangshan City. International Journal of Environment and Pollution, 2010, 42, 330.	0.2	5
150	Sustainable development and planning of coal industry under uncertainty using system dynamic and stochastic programming. International Journal of Environment and Pollution, 2010, 42, 371.	0.2	4
151	Enterprise risk management: a DEA VaR approach in vendor selection. International Journal of Production Research, 2010, 48, 4919-4932.	4.9	160
152	Kernel Discriminant Learning for Ordinal Regression. IEEE Transactions on Knowledge and Data Engineering, 2010, 22, 906-910.	4.0	114
153	Enterprise risk management: coping with model risk in a large bank. Journal of the Operational Research Society, 2010, 61, 179-190.	2.1	127
154	Risk modeling in crude oil market: a comparison of Markov switching and GARCH models. Kybernetes, 2010, 39, 750-769.	1.2	7
155	Performance evaluation and risk analysis of online banking service. Kybernetes, 2010, 39, 723-734.	1.2	26
156	A review of enterprise risk management in supply chain. Kybernetes, 2010, 39, 694-706.	1.2	141
157	Mass Collaboration in Earthquake Risk Management. Human and Ecological Risk Assessment (HERA), 2010, 16, 494-509.	1.7	3
158	Incentive contract design in competing distribution channels. Production Planning and Control, 2009, 20, 295-305.	5.8	7
159	Web Information and Social Impacts of Disasters in China. Human and Ecological Risk Assessment (HERA), 2009, 15, 281-297.	1.7	13
160	Optimizing Circular Economy Planning and Risk Analysis Using System Dynamics. Human and Ecological Risk Assessment (HERA), 2009, 15, 316-331.	1.7	26
161	A RISK SCORING MODEL AND APPLICATION TO MEASURING INTERNET STOCK PERFORMANCE. International Journal of Information Technology and Decision Making, 2009, 08, 133-149.	2.3	18
162	Rough data envelopment analysis and its application to supply chain performance evaluation. International Journal of Production Economics, 2009, 122, 628-638.	5.1	106

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163	Bargaining in competing supply chains with uncertainty. <i>European Journal of Operational Research</i> , 2009, 197, 548-556.	3.5	120
164	Online banking performance evaluation using data envelopment analysis and principal component analysis. <i>Computers and Operations Research</i> , 2009, 36, 1835-1842.	2.4	107
165	Performance evaluation: An integrated method using data envelopment analysis and fuzzy preference relations. <i>European Journal of Operational Research</i> , 2009, 194, 227-235.	3.5	128
166	Supplier selection in a fuzzy group setting: A method using grey related analysis and Dempster-Shafer theory. <i>Expert Systems With Applications</i> , 2009, 36, 8892-8899.	4.4	122
167	Supplier selection: A hybrid model using DEA, decision tree and neural network. <i>Expert Systems With Applications</i> , 2009, 36, 9105-9112.	4.4	242
168	Enterprise risk management: small business scorecard analysis. <i>Production Planning and Control</i> , 2009, 20, 362-369.	5.8	72
169	Introduction to the Special Section on "Optimizing Risk Management: Methods and Tools". <i>Human and Ecological Risk Assessment (HERA)</i> , 2009, 15, 220-226.	1.7	77
170	Risk issues in operations: methods and tools. <i>Production Planning and Control</i> , 2009, 20, 293-294.	5.8	11
171	Network Environment and Financial Risk Using Machine Learning and Sentiment Analysis. <i>Human and Ecological Risk Assessment (HERA)</i> , 2009, 15, 227-252.	1.7	23
172	Credit risk evaluation: the application of scorecard in financial services. <i>International Journal of Financial Services Management</i> , 2009, 4, 38.	0.1	3
173	Atmospheric environment impact assessment of thermal power plant. <i>International Journal of Global Energy Issues</i> , 2009, 32, 361.	0.2	1
174	Review of emergency management related to the Wenchuan earthquake: a special section. <i>International Journal of Emergency Management</i> , 2009, 6, 208.	0.2	0
175	Natural disaster and financial risk management. <i>International Journal of Emergency Management</i> , 2009, 6, 215.	0.2	3
176	A generic approach to measuring the machine flexibility of manufacturing systems. <i>European Journal of Operational Research</i> , 2008, 186, 137-149.	3.5	73
177	Supply chain risk, simulation, and vendor selection. <i>International Journal of Production Economics</i> , 2008, 114, 646-655.	5.1	276
178	Analyzing the financial distress of Chinese public companies using probabilistic neural networks and multivariate discriminate analysis. <i>Socio-Economic Planning Sciences</i> , 2008, 42, 206-220.	2.5	48
179	A comparison of stochastic dominance and stochastic DEA for vendor evaluation. <i>International Journal of Production Research</i> , 2008, 46, 2313-2327.	4.9	64
180	Measuring bank performance using DEA and Monte Carlo simulation. <i>International Journal of Management and Enterprise Development</i> , 2008, 5, 634.	0.1	4

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181	Demonstration of data mining approaches in credit risk evaluation. International Journal of Risk Assessment and Management, 2008, 9, 15.	0.2	0
182	Simulation Support to Grey-Related Analysis: Data Mining Simulation. Springer Optimization and Its Applications, 2008, , 281-299.	0.6	0
183	Productivity and efficiency analysis of Taiwan's integrated circuit industry. International Journal of Productivity and Performance Management, 2007, 56, 715-730.	2.2	14
184	Simultaneous analysis of production and investment performance of Canadian life and health insurance companies using data envelopment analysis. Computers and Operations Research, 2007, 34, 180-198.	2.4	35
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