

Jennifer Shang

List of Publications by Citations

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

65
papers

2,685
citations

24
h-index

51
g-index

69
ext. papers

3,412
ext. citations

5.2
avg, IF

5.66
L-index

#	Paper	IF	Citations
65	Learning from class-imbalanced data: Review of methods and applications. <i>Expert Systems With Applications</i> , 2017 , 73, 220-239	7.8	814
64	Enhancing data consistency in decision matrix: Adapting Hadamard model to mitigate judgment contradiction. <i>European Journal of Operational Research</i> , 2014 , 236, 261-271	5.6	216
63	Contract design for two-stage supply chain coordination: Integrating manufacturer-quality and retailer-marketing efforts. <i>International Journal of Production Economics</i> , 2013 , 146, 745-755	9.3	128
62	Supply chain channel strategies with quality and marketing effort-dependent demand. <i>International Journal of Production Economics</i> , 2013 , 144, 572-581	9.3	97
61	Maximizing customer satisfaction through an online recommendation system: A novel associative classification model. <i>Decision Support Systems</i> , 2010 , 48, 470-479	5.6	90
60	An innovative orders-of-magnitude approach to AHP-based multi-criteria decision making: Prioritizing divergent intangible humane acts. <i>European Journal of Operational Research</i> , 2011 , 214, 703-715	5.6	87
59	Impact of drone delivery on sustainability and cost: Realizing the UAV potential through vehicle routing optimization. <i>Applied Energy</i> , 2019 , 242, 1164-1175	10.7	86
58	Reward-penalty mechanism for closed-loop supply chains under responsibility-sharing and different power structures. <i>International Journal of Production Economics</i> , 2015 , 170, 178-190	9.3	80
57	Firm-level outsourcing decision making: A balanced scorecard-based analytic network process model. <i>International Journal of Production Economics</i> , 2014 , 147, 614-623	9.3	77
56	Why Do Software Firms Fail? Capabilities, Competitive Actions, and Firm Survival in the Software Industry from 1995 to 2007. <i>Information Systems Research</i> , 2010 , 21, 631-654	3.8	69
55	A decision support framework for internal audit prioritization in a rental car company: A combined use between DEA and AHP. <i>European Journal of Operational Research</i> , 2009 , 199, 219-231	5.6	61
54	Flexible contract design for VMI supply chain with service-sensitive demand: Revenue-sharing and supplier subsidy. <i>European Journal of Operational Research</i> , 2017 , 261, 143-153	5.6	54
53	Visualizing market structure through online product reviews: Integrate topic modeling, TOPSIS, and multi-dimensional scaling approaches. <i>Electronic Commerce Research and Applications</i> , 2015 , 14, 58-74	4.6	51
52	Collaborative production planning of supply chain under price and demand uncertainty. <i>European Journal of Operational Research</i> , 2011 , 215, 590-603	5.6	51
51	Evolution of knowledge sharing behavior in social commerce: An agent-based computational approach. <i>Information Sciences</i> , 2014 , 278, 250-266	7.7	50
50	Decision making in academia: A case of the dean selection process. <i>Mathematical and Computer Modelling</i> , 2007 , 46, 1030-1040		47
49	Core business concentration vs. corporate diversification in the US electric utility industry: Synergy and deregulation effects. <i>Energy Policy</i> , 2009 , 37, 4583-4594	7.2	39

48	Collection channel and production decisions in a closed-loop supply chain with remanufacturing cost disruption. <i>International Journal of Production Research</i> , 2017 , 55, 1147-1167	7.8	38
47	Optimizing E-tailer Profits and Customer Savings: Pricing Multistage Customized Online Bundles. <i>Marketing Science</i> , 2011 , 30, 737-752	3.6	31
46	Multi-sourcing and information sharing under competition and supply uncertainty. <i>European Journal of Operational Research</i> , 2019 , 278, 658-671	5.6	30
45	Multi-criteria robust design of a JIT-based cross-docking distribution center for an auto parts supply chain. <i>European Journal of Operational Research</i> , 2013 , 229, 695-706	5.6	29
44	A game-predicting expert system using big data and machine learning. <i>Expert Systems With Applications</i> , 2019 , 130, 293-305	7.8	28
43	Impacts of knowledge on online brand success: an agent-based model for online market share enhancement. <i>European Journal of Operational Research</i> , 2016 , 248, 1093-1103	5.6	25
42	A hybrid IT framework for identifying high-quality physicians using big data analytics. <i>International Journal of Information Management</i> , 2019 , 47, 65-75	16.4	24
41	Redesigning promotion strategy for e-commerce competitiveness through pricing and recommendation. <i>International Journal of Production Economics</i> , 2015 , 167, 257-270	9.3	23
40	Impacts of supplier hubris on inventory decisions and green manufacturing endeavors. <i>European Journal of Operational Research</i> , 2015 , 245, 121-132	5.6	22
39	Pharmacist addition to the post-ED visit review of discharge antimicrobial regimens. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1270-4	2.9	21
38	An analytic decision making framework to evaluate multiple marketing channels. <i>Industrial Marketing Management</i> , 2014 , 43, 1420-1434	6.9	21
37	An information granulation entropy-based model for third-party logistics providers evaluation. <i>International Journal of Production Research</i> , 2012 , 50, 177-190	7.8	21
36	Online pricing with bundling and coupon discounts. <i>International Journal of Production Research</i> , 2018 , 56, 1773-1788	7.8	18
35	Strategic Choices of China's New Energy Vehicle Industry: An Analysis Based on ANP and SWOT. <i>Energies</i> , 2017 , 10, 537	3.1	18
34	Robust optimisation for risk-averse multi-period inventory decision with partial demand distribution information. <i>International Journal of Production Research</i> , 2014 , 52, 7472-7495	7.8	18
33	Evaluating Emergency Response Solutions for Sustainable Community Development by Using Fuzzy Multi-Criteria Group Decision Making Approaches: IVDHF-TOPSIS and IVDHF-VIKOR. <i>Sustainability</i> , 2016 , 8, 291	3.6	16
32	Supply allocation: bi-level programming and differential evolution algorithm for Natural Disaster Relief. <i>Cluster Computing</i> , 2020 , 23, 203-217	2.1	15
31	Optimizing online recurring promotions for dual-channel retailers: Segmented markets with multiple objectives. <i>European Journal of Operational Research</i> , 2018 , 267, 612-627	5.6	15

30	Broad bond rating change and irresponsible corporate social responsibility activities. <i>Advances in Accounting</i> , 2017 , 39, 32-46	1.3	13
29	Multi-period optimization with loss-averse customer behavior: Joint pricing and inventory decisions with stochastic demand. <i>Expert Systems With Applications</i> , 2017 , 72, 421-429	7.8	13
28	Strategic Management of Operations in the Emergency Department. <i>Production and Operations Management</i> , 2015 , 24, 1706-1723	3.6	13
27	Social collateral, soft information and online peer-to-peer lending: A theoretical model. <i>European Journal of Operational Research</i> , 2020 , 281, 428-438	5.6	13
26	Optimal production and inventory decisions under demand and production disruptions. <i>International Journal of Production Research</i> , 2016 , 54, 287-301	7.8	11
25	Improving Green Market Orientation, Green Supply Chain Relationship Quality, and Green Absorptive Capacity to Enhance Green Competitive Advantage in the Green Supply Chain. <i>Sustainability</i> , 2020 , 12, 7251	3.6	10
24	Modeling the dynamics of online review life cycle: Role of social and economic moderations. <i>European Journal of Operational Research</i> , 2020 , 285, 360-379	5.6	9
23	Leveraging Big Data to Balance New Key Performance Indicators in Emergency Physician Management Networks. <i>Production and Operations Management</i> , 2018 , 27, 1795-1815	3.6	8
22	A comparison of ED and direct admission care of cancer patients with febrile neutropenia. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 966-9	2.9	7
21	Feature assessment and ranking for classification with nonlinear sparse representation and approximate dependence analysis. <i>Decision Support Systems</i> , 2019 , 122, 113064	5.6	6
20	Using favorite data to analyze asymmetric competition: Machine learning models. <i>European Journal of Operational Research</i> , 2020 , 287, 600-615	5.6	6
19	Identifying impact of intrinsic factors on topic preferences in online social media: A nonparametric hierarchical Bayesian approach. <i>Information Sciences</i> , 2018 , 423, 219-234	7.7	6
18	Selection of a Third-Party Logistics Provider: Capturing the Interaction and Influence of Performance Metrics with the Analytical Network Process. <i>Journal of Multi-Criteria Decision Analysis</i> , 2012 , 19, 115-128	1.9	6
17	Optimal planning of technology roadmap under uncertainty. <i>Journal of the Operational Research Society</i> , 2020 , 71, 673-686	2	6
16	REMANUFACTURING WITH PATENTED TECHNIQUE ROYALTY UNDER ASYMMETRIC INFORMATION AND UNCERTAIN MARKETS. <i>Technological and Economic Development of Economy</i> , 2019 , 26, 599-620	4.7	5
15	Decisions and coordination in a capacity sharing supply chain under fixed and quality-based transaction fee strategies. <i>Computers and Industrial Engineering</i> , 2020 , 150, 106841	6.4	5
14	Enhancing market service and enterprise operations through a large-scale GIS-based distribution system. <i>Expert Systems With Applications</i> , 2016 , 55, 157-171	7.8	4
13	A Modular-Based Supplier Evaluation Framework: A Comprehensive Data Analysis of ANP Structure. <i>International Journal of Information Technology and Decision Making</i> , 2014 , 13, 883-916	2.8	4

12	Application of Drone in Solving Last Mile Parcel Delivery. <i>Journal of Systems Science and Information</i> , 2018 , 6, 302-319	0.3	4
11	A multiple criteria approach integrating social ties to support purchase decision. <i>Computers and Industrial Engineering</i> , 2020 , 147, 106655	6.4	4
10	Foreign markets expansion for air medical transport business. <i>Journal of the Operational Research Society</i> , 2018 , 69, 1146-1159	2	4
9	Optimal Overbooking Policy for Cloud Service Providers: Profit and Service Quality. <i>IEEE Access</i> , 2019 , 7, 96132-96147	3.5	3
8	Enhancing emergency pedestrian safety through flow rate design: Bayesian-Nash Equilibrium in multi-agent system. <i>Computers and Industrial Engineering</i> , 2019 , 137, 106058	6.4	3
7	Racial disparities in insurance reimbursement for physician professional services in the ED. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1060-7	2.9	3
6	Evaluation of Viewpoints of Health Care Professionals on the Role of Ethics Committees and Hospitals in the Resolution of Clinical Ethical Dilemmas Based on Practice Environment. <i>HEC Forum</i> , 2016 , 28, 35-52	1.1	2
5	Impact of decision style on newsvendor ordering behaviors: mean anchoring, demand chasing and overconfidence. <i>Soft Computing</i> , 2020 , 24, 6197-6212	3.5	2
4	Comparison of viewpoints of health care professionals with or without involvement with formal ethics processes on the role of ethics committees and hospitals in the resolution of clinical ethical dilemmas. <i>Clinical Ethics</i> , 2015 , 10, 22-33	1	1
3	Project vulnerability analysis: A topological approach. <i>Journal of the Operational Research Society</i> , 2020 , 71, 1233-1242	2	1
2	Green Credit Financing Equilibrium under Government Subsidy and Supply Uncertainty. <i>Sustainability</i> , 2021 , 13, 12917	3.6	0
1	Optimal Green Operation and Information Leakage Decisions under Government Subsidy and Supply Uncertainty. <i>Sustainability</i> , 2021 , 13, 13514	3.6	0