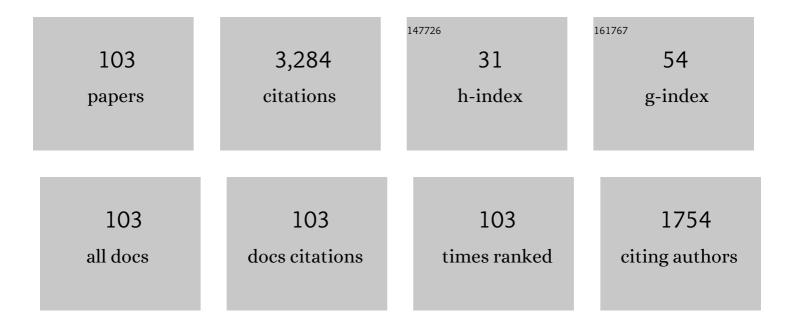
## List of Publications by Year in descending order

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XII CHEN

#	Article	IF	CITATIONS
1	The role of co-opetition in low carbon manufacturing. European Journal of Operational Research, 2016, 253, 392-403.	3.5	189
2	Manufacturer and retailer coordination for environmental and economic competitiveness: A power perspective. Transportation Research, Part E: Logistics and Transportation Review, 2017, 97, 268-281.	3.7	177
3	The impact of power structure on the retail service supply chain with an O2O mixed channel. Journal of the Operational Research Society, 2016, 67, 294-301.	2.1	148
4	Ensuring supply chain quality performance through applying the SCOR model. International Journal of Production Research, 2011, 49, 33-57.	4.9	147
5	Optimal pricing policies for differentiated brands under different supply chain power structures. European Journal of Operational Research, 2017, 259, 437-451.	3.5	141
6	Free or bundled: Channel selection decisions under different power structures. Omega, 2015, 53, 11-20.	3.6	138
7	Firms' green R&D cooperation behaviour in a supply chain: Technological spillover, power and coordination. International Journal of Production Economics, 2019, 218, 118-134.	5.1	138
8	Channel coordination with a loss-averse retailer and option contracts. International Journal of Production Economics, 2014, 150, 52-57.	5.1	126
9	Sustainable pricing and production policies for two competing firms with carbon emissions tax. International Journal of Production Research, 2015, 53, 6408-6420.	4.9	117
10	Manufacturer's pricing strategy for supply chain with warranty period-dependent demand. Omega, 2012, 40, 807-816.	3.6	114
11	Effects of carbon emission reduction policies on transportation mode selections with stochastic demand. Transportation Research, Part E: Logistics and Transportation Review, 2016, 90, 196-205.	3.7	113
12	An analysis of a supply chain with options contracts and service requirements. IIE Transactions, 2012, 44, 805-819.	2.1	92
13	The effect of customer value and power structure on retail supply chain product choice and pricing decisions. Omega, 2018, 77, 115-126.	3.6	87
14	Production Coopetition Strategies for Competing Manufacturers that Produce Partially Substitutable Products. Production and Operations Management, 2019, 28, 1446-1464.	2.1	80
15	Option pricing and coordination in the fresh produce supply chain with portfolio contracts. Annals of Operations Research, 2017, 248, 471-491.	2.6	79
16	Impact of efficiency, investment, and competition on low carbon manufacturing. Journal of Cleaner Production, 2017, 143, 388-400.	4.6	73
17	The impact of customer returns in a supply chain with a common retailer. European Journal of Operational Research, 2017, 256, 139-150.	3.5	72
18	Low carbon warehouse management under cap-and-trade policy. Journal of Cleaner Production, 2016, 139, 894-904.	4.6	66

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19	Flexibility and coordination in a supply chain with bidirectional option contracts and service requirement. International Journal of Production Economics, 2017, 193, 183-192.	5.1	58
20	Risk hedging via option contracts in a random yield supply chain. Annals of Operations Research, 2017, 257, 697-719.	2.6	49
21	Optimal pricing strategy for the perishable food supply chain. International Journal of Production Research, 2019, 57, 2755-2768.	4.9	48
22	Compete or cooperate: Intensity, dynamics, and optimal strategies. Omega, 2019, 86, 76-86.	3.6	47
23	Optimal ordering policy for a price-setting newsvendor with option contracts under demand uncertainty. International Journal of Production Research, 2015, 53, 6279-6293.	4.9	46
24	Responsible production policies with substitution and carbon emissions trading. Journal of Cleaner Production, 2016, 134, 642-651.	4.6	46
25	The impact of demand variability and transshipment on vendor's distribution policies under vendor managed inventory strategy. International Journal of Production Economics, 2012, 139, 42-48.	5.1	45
26	Optimal strategies for manufacturer with strategic customer behavior under carbon emissions-sensitive random demand. Industrial Management and Data Systems, 2016, 116, 759-776.	2.2	44
27	Effects of price cap regulation on the pharmaceutical supply chain. Journal of Business Research, 2019, 97, 281-290.	5.8	40
28	Communicating supply chain risks and mitigation strategies: a comprehensive framework. Production Planning and Control, 2017, 28, 1023-1036.	5.8	39
29	The impact of customer returns and bidirectional option contract on refund price and order decisions. European Journal of Operational Research, 2019, 274, 267-279.	3.5	38
30	Risk interval-valued three-way decisions model with regret theory and its application to project resource allocation. Journal of the Operational Research Society, 2021, 72, 180-199.	2.1	36
31	Coordination of random yield supply chains with improved revenue sharing contracts. European Journal of Industrial Engineering, 2016, 10, 81.	0.5	33
32	Pricing and order decisions with option contracts in the presence of customer returns. International Journal of Production Economics, 2017, 193, 422-436.	5.1	33
33	Joint order and pricing decisions for fresh produce with put option contracts. Journal of the Operational Research Society, 2018, 69, 474-484.	2.1	32
34	Overcoming institutional voids as a pathway to becoming ambidextrous: The case of China's Sichuan Telecom. Long Range Planning, 2019, 52, 101871.	2.9	32
35	Channel coordination through subsidy contract design in the mobile phone industry. International Journal of Production Economics, 2016, 171, 97-104.	5.1	30
36	Optimal inventory policy for two substitutable products with customer service objectives. European Journal of Operational Research, 2015, 246, 76-85.	3.5	26

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37	Optimal carbon tax design for achieving low carbon supply chains. Annals of Operations Research, 0, , 1.	2.6	26
38	Co-opetition alliance models of parallel flights for determining optimal overbooking policies. Mathematical and Computer Modelling, 2013, 57, 1101-1111.	2.0	21
39	Optimal Strategies for Low Carbon Supply Chain with Strategic Customer Behavior and Green Technology Investment. Discrete Dynamics in Nature and Society, 2016, 2016, 1-13.	0.5	21
40	Supply chain risk management considering put options and service level constraints. Computers and Industrial Engineering, 2020, 140, 106228.	3.4	20
41	Evaluating the effects of quality regulations on the pharmaceutical supply chain. International Journal of Production Economics, 2020, 230, 107770.	5.1	20
42	Big data research for the knowledge economy: past, present, and future. Industrial Management and Data Systems, 2015, 115, .	2.2	20
43	Optimal production and pricing policies in a combined make-to-order/make-to-stock system. International Journal of Production Research, 2014, 52, 7027-7045.	4.9	16
44	Multi-period dual-sourcing replenishment problem with option contracts and a spot market. Industrial Management and Data Systems, 2018, 118, 782-805.	2.2	16
45	Achieve a low carbon supply chain through product mix. Industrial Management and Data Systems, 2017, 117, 2468-2484.	2.2	15
46	Optimization and coordination of supply chains under the retailer's profit margin constraint. Computers and Industrial Engineering, 2018, 126, 569-577.	3.4	15
47	The role of put option contracts in supply chain management under inflation. International Transactions in Operational Research, 2019, 26, 1451-1474.	1.8	15
48	The Effect of Bidimensional Power Structure on Supply Chain Decisions and Performance. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 1095-1110.	5.9	14
49	Effect of fairness on channel choice of the mobile phone supply chain. International Transactions in Operational Research, 2021, 28, 2110-2138.	1.8	14
50	Representing and matching simulation cases: A case-based reasoning approach. Computers and Industrial Engineering, 2010, 59, 115-125.	3.4	13
51	Strategic Pricing and Production Planning Using a Stackelberg Differential Game With Unknown Demand Parameters. IEEE Transactions on Engineering Management, 2013, 60, 581-591.	2.4	13
52	The value of trade credit under risk controls. International Journal of Production Research, 2021, 59, 2498-2521.	4.9	13
53	Analyses of factors influencing Chinese repeated blood donation behavior. Industrial Management and Data Systems, 2019, 120, 486-507.	2.2	11
54	Commission Pricing Strategy on Online Retail Platforms: Power and Dependence in Triad. IEEE Transactions on Engineering Management, 2022, 69, 2769-2780.	2.4	11

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55	An Intelligent Method for Lead User Identification in Customer Collaborative Product Innovation. Journal of Theoretical and Applied Electronic Commerce Research, 2021, 16, 1571-1583.	3.1	11
56	Bidirectional options in random yield supply chains with demand and spot price uncertainty. Annals of Operations Research, 2021, 302, 211-230.	2.6	10
57	Multiperiodic Procurement Problem with Option Contracts under Inflation. Mathematical Problems in Engineering, 2016, 2016, 1-11.	0.6	9
58	Exploring Determinants of Attraction and Helpfulness of Online Product Review: A Consumer Behaviour Perspective. Discrete Dynamics in Nature and Society, 2016, 2016, 1-19.	0.5	9
59	Contracts choice for supply chain under inflation. International Transactions in Operational Research, 2018, 25, 1907-1925.	1.8	9
60	Blood order and collection problems with two demand classes and emergency replenishment. Journal of the Operational Research Society, 2021, 72, 501-518.	2.1	9
61	Multiperiod Portfolio Procurement Problem With Option Contracts. IEEE Transactions on Engineering Management, 2021, 68, 1072-1088.	2.4	9
62	Low-carbon technology transfer between rival firms under cap-and-trade policies. IISE Transactions, 0, , 1-17.	1.6	9
63	Loss-Averse Retailer's Optimal Ordering Policies for Perishable Products with Customer Returns. Mathematical Problems in Engineering, 2014, 2014, 1-5.	0.6	8
64	Bilateral Coordination Strategy of Supply Chain with Bidirectional Option Contracts under Inflation. Mathematical Problems in Engineering, 2015, 2015, 1-16.	0.6	8
65	Manage risk of sustainable product–service systems: a case-based operations research approach. Annals of Operations Research, 2020, 291, 897-920.	2.6	8
66	Analysing repeat blood donation behavior via big data. Industrial Management and Data Systems, 2020, 121, 192-208.	2.2	8
67	Portfolio procurement policies for budget-constrained supply chains with option contracts and external financing. Journal of Industrial and Management Optimization, 2018, 14, 1105-1122.	0.8	8
68	Coordination of a Random Yield Supply Chain with a Loss-Averse Supplier. Mathematical Problems in Engineering, 2015, 2015, 1-11.	0.6	6
69	Option contracts in fresh produce supply chain with circulation loss. Journal of Industrial Engineering and Management, 2013, 6, .	1.0	5
70	Supply Chain Bilateral Coordination with Option Contracts under Inflation Scenarios. Discrete Dynamics in Nature and Society, 2015, 2015, 1-16.	0.5	5
71	Ordering policies for heterogeneous platelets demand with unreliable supply and substitution. Journal of the Operational Research Society, 2022, 73, 919-935.	2.1	5
72	Research on Prediction Model of the Impact of New Telecom Services Tariff Based on the Customer Choice Behavior. Advanced Materials Research, 2013, 765-767, 3249-3252.	0.3	4

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73	Optimizing MPBSM Resource Allocation Based on Revenue Management: A China Mobile Sichuan Case. Mobile Information Systems, 2015, 2015, 1-10.	0.4	4
74	Multiperiod Production and Ordering Policies for a Retailer-Led Supply Chain through Option Contracts. Mathematical Problems in Engineering, 2018, 2018, 1-17.	0.6	4
75	Fresh produce price-setting newsvendor with bidirectional option contracts. Journal of Industrial and Management Optimization, 2022, 18, 1979.	0.8	4
76	Impact of WeChat public platforms on blood donation behavior: aÂbigÂdata-based study. Industrial Management and Data Systems, 2022, 122, 983-1001.	2.2	3
77	Order Acceptance and Capacity Allocation Policies Based on Revenue Management. , 2008, , .		2
78	Optimal production policy of complete monopoly firm with Carbon Emissions Trading. , 2012, , .		2
79	On food safety system construction from the perspective of supply chain. , 2012, , .		2
80	Economic ordering model for deteriorating items with limited price information. , 2019, , .		2
81	Online economic ordering problem for deteriorating items with limited price information. Journal of Combinatorial Optimization, 2022, 44, 2246-2268.	0.8	2
82	Optimal ordering policy for platelets: Data-driven method vs model-driven method. Fundamental Research, 2021, 1, 508-516.	1.6	2
83	Evaluation Methods and Optimization Policies for the Management of Telecom Material Inventory. , 2007, , .		1
84	Manufacturer's Pricing Strategy for Mixed Retail and E-tail Channels. , 2013, , .		1
85	To share or withhold? Contract negotiation in buyer–supplier–supplier triads. Industrial Management and Data Systems, 2019, 120, 98-127.	2.2	1
86	The Impact of COVID-19 on the Blood Supply Chain: Effective Strategies to Avoid Blood Shortage. , 2021, , .		1
87	Optimal order policies for supply chain with options contracts. , 2005, , .		0
88	Joint Pricing-Production Decisions with Stochastic Price-Dependent Demand. , 2006, , .		0
89	The Retailer's ordering Policy for Two-Way Complete Substitute Commodity with Lead Time Reliability. , 2009, , .		0
90	The evaluation model of mobile network service and its application in the 3G era. , 2010, , .		0

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91	Distributor's pricing policy with channel competition. , 2011, , .		0
92	Market-Decision Coupling Model based on emissions trading. , 2012, , .		0
93	Fresh Produce Supply Chain Management Decisions with Circulation Loss and Options Contracts. , 2013, , 643-647.		0
94	Empirical Research on the Development of Regional Service Industry under the Perspective of Generalized Virtual Economy. Applied Mechanics and Materials, 0, 380-384, 4574-4578.	0.2	0
95	Efficiency Evaluation and Influencing Factors of Western China's Producer Service Industry Based on DEA and TOBIT Models. Advanced Materials Research, 0, 933, 849-854.	0.3	0
96	Construction Planning Model for Agricultural Products Wholesale Market. Advanced Materials Research, 2014, 933, 844-848.	0.3	0
97	Game and Optimization Models for Effects of Carbon Emissions Tax on B2B International Trade. , 2021, , $\cdot$		0
98	The application of target-method matching model in market segmentation for service- oriented products. WIT Transactions on Information and Communication Technologies, 2014, , .	0.0	0
99	On system of enterprise emergency management based on integrating peacetime with wartime. , 2014, , .		0
100	Efficiency evaluation of China's producer service industry and its impact on manufacturing industry's output based on DEA Model. WIT Transactions on Information and Communication Technologies, 2014, , .	0.0	0
101	An Analysis of EOQ Models for Two Competitive Firms. , 2021, , .		0
102	Effects of price regulation and bargaining on pharmaceutical supply chain considering the pharmacy's sales effort. , 2021, , .		0
103	Channel Selection Policies for Service-Oriented Manufacturing Firms. , 2021, , .		0