

Yeming Gong

List of Publications by Year in descending order

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94
papers

2,329
citations

218677

26
h-index

254184

43
g-index

95
all docs

95
docs citations

95
times ranked

1467
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of carbon emission reduction on supply chain coordination with vendor-managed deteriorating product inventory. <i>International Journal of Production Economics</i> , 2019, 208, 83-99.	8.9	164
2	Can AI artifacts influence human cognition? The effects of artificial autonomy in intelligent personal assistants. <i>International Journal of Information Management</i> , 2021, 56, 102250.	17.5	116
3	Social capital, motivations, and knowledge sharing intention in health Q&A communities. <i>Management Decision</i> , 2017, 55, 1536-1557.	3.9	111
4	Green product design considering functional-product reference. <i>International Journal of Production Economics</i> , 2019, 210, 155-168.	8.9	94
5	Evaluating battery charging and swapping strategies in a robotic mobile fulfillment system. <i>European Journal of Operational Research</i> , 2018, 267, 733-753.	5.7	90
6	Assignment rules in robotic mobile fulfillment systems for online retailers. <i>International Journal of Production Research</i> , 2017, 55, 6175-6192.	7.5	88
7	Modeling parallel movement of lifts and vehicles in tier-captive vehicle-based warehousing systems. <i>European Journal of Operational Research</i> , 2016, 254, 51-67.	5.7	85
8	A polling-based dynamic order picking system for online retailers. <i>IIE Transactions</i> , 2008, 40, 1070-1082.	2.1	75
9	Bot-In-Time Delivery for Robotic Mobile Fulfillment Systems. <i>IEEE Transactions on Engineering Management</i> , 2017, 64, 83-93.	3.5	73
10	Understanding the effects of physical experience and information integration on consumer use of online to offline commerce. <i>International Journal of Information Management</i> , 2020, 51, 102046.	17.5	72
11	A review on stochastic models and analysis of warehouse operations. <i>Logistics Research</i> , 2011, 3, 191-205.	1.6	63
12	Emergency relief routing models for injured victims considering equity and priority. <i>Annals of Operations Research</i> , 2019, 283, 1573-1606.	4.1	53
13	Trade-in for remanufactured products: Pricing with double reference effects. <i>International Journal of Production Economics</i> , 2020, 230, 107800.	8.9	49
14	Why do users resist service organization's brand mobile apps? The force of barriers versus cross-channel synergy. <i>International Journal of Information Management</i> , 2019, 47, 274-282.	17.5	46
15	Quality information acquisition and disclosure with green manufacturing in a closed-loop supply chain. <i>International Journal of Production Economics</i> , 2021, 232, 107997.	8.9	45
16	When to increase firms' sustainable operations for efficiency? A data envelopment analysis in the retailing industry. <i>European Journal of Operational Research</i> , 2019, 277, 1010-1026.	5.7	43
17	A Flexible Evaluative Framework for Order Picking Systems. <i>Production and Operations Management</i> , 2010, 19, 70-82.	3.8	42
18	Effects of technical IT capabilities on organizational agility. <i>Industrial Management and Data Systems</i> , 2020, 120, 941-961.	3.7	42

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19	Improved multi-fidelity simulation-based optimisation: application in a digital twin shop floor. <i>International Journal of Production Research</i> , 2022, 60, 1016-1035.	7.5	42
20	Environmental CSR and environmental citizenship behavior: The role of employees' environmental passion and empathy. <i>Journal of Cleaner Production</i> , 2021, 320, 128751.	9.3	39
21	Classifying and measuring the service quality of AI chatbot in frontline service. <i>Journal of Business Research</i> , 2022, 145, 552-568.	10.2	38
22	Spatial concentration, impact factors and prevention-control measures of PM2.5 pollution in China. <i>Natural Hazards</i> , 2017, 86, 393-410.	3.4	36
23	Quality efforts in medical supply chains considering patient benefits. <i>European Journal of Operational Research</i> , 2019, 279, 795-807.	5.7	32
24	Collusion or Not: The optimal choice of competing retailers in a closed-loop supply chain. <i>International Journal of Production Economics</i> , 2020, 225, 107580.	8.9	32
25	What is the role of value-added service in a remanufacturing closed-loop supply chain?. <i>International Journal of Production Research</i> , 2020, 58, 3342-3361.	7.5	31
26	Travel-time model of dual-command cycles in a 3D compact AS/RS with lower mid-point I/O dwell point policy. <i>International Journal of Production Research</i> , 2018, 56, 1620-1641.	7.5	30
27	Dual humanness and trust in conversational AI: A person-centered approach. <i>Computers in Human Behavior</i> , 2021, 119, 106727.	8.5	28
28	Dilemma of quality information disclosure in technology licensing. <i>European Journal of Operational Research</i> , 2021, 294, 543-557.	5.7	28
29	A DEA-based approach for competitive environment analysis in global operations strategies. <i>International Journal of Production Economics</i> , 2018, 203, 110-123.	8.9	27
30	Strategic information sharing under revenue-sharing contract: Explicit vs. tacit collusion in retailers. <i>Computers and Industrial Engineering</i> , 2019, 131, 99-114.	6.3	26
31	Free add-on services and perceived value in competitive environments: Evidence from online hotel reviews. <i>International Journal of Hospitality Management</i> , 2020, 90, 102611.	8.8	26
32	Information technology competency and organizational agility: roles of absorptive capacity and information intensity. <i>Information Technology and People</i> , 2020, 34, 421-451.	3.2	24
33	Dynamic lot-sizing models for retailers with online channels. <i>International Journal of Production Economics</i> , 2017, 183, 171-184.	8.9	23
34	Travel time models for a three-dimensional compact AS/RS considering different I/O point policies. <i>International Journal of Production Research</i> , 2020, 58, 5432-5455.	7.5	23
35	Robust decisions for regulated sustainable manufacturing with partial demand information: Mandatory emission capacity versus emission tax. <i>European Journal of Operational Research</i> , 2022, 298, 874-893.	5.7	23
36	Stochastic optimization for transshipment problems with positive replenishment lead times. <i>International Journal of Production Economics</i> , 2012, 135, 61-72.	8.9	22

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37	Data-driven decision and analytics of collection and delivery point location problems for online retailers. <i>Omega</i> , 2021, 100, 102280.	5.9	22
38	Optimal design and planning for compact automated parking systems. <i>European Journal of Operational Research</i> , 2019, 273, 948-967.	5.7	20
39	Travel time models for split-platform automated storage and retrieval systems. <i>International Journal of Production Economics</i> , 2018, 197, 197-214.	8.9	19
40	Towards a multi-party interaction framework: state-of-the-art review in sustainable operations management. <i>International Journal of Production Research</i> , 2022, 60, 2625-2661.	7.5	19
41	Robotic Sorting Systems: Performance Estimation and Operating Policies Analysis. <i>Transportation Science</i> , 2021, 55, 1430-1455.	4.4	19
42	Big Data Analytics Capability and Business Alignment for Organizational Agility. <i>Journal of Global Information Management</i> , 2022, 30, 1-27.	2.8	19
43	Data-driven cloud simulation architecture for automated flexible production lines: application in real smart factories. <i>International Journal of Production Research</i> , 2022, 60, 3751-3773.	7.5	18
44	Dynamic lot-sizing models with pricing for new products. <i>European Journal of Operational Research</i> , 2017, 260, 81-92.	5.7	16
45	Robotic mobile fulfilment systems considering customer classes. <i>International Journal of Production Research</i> , 2021, 59, 5032-5049.	7.5	16
46	Fuzzy closed-loop supply chain models with quality and marketing effort-dependent demand. <i>Expert Systems With Applications</i> , 2022, 207, 118081.	7.6	16
47	Increasing the Revenue of Self-Storage Warehouses by Facility Design. <i>Production and Operations Management</i> , 2013, 22, 555-570.	3.8	13
48	Does national culture matter? Understanding the impact of supply chain integration in multiple countries. <i>Supply Chain Management</i> , 2021, 26, 610-628.	6.4	13
49	Global Operations Strategy. <i>Springer Texts in Business and Economics</i> , 2013, , .	0.3	13
50	Designing self-storage warehouses with customer choice. <i>International Journal of Production Research</i> , 2016, 54, 3080-3104.	7.5	12
51	Improving the Speed Delivery for Robotic Warehouses**This research is supported by China Scholarship Council and Chutian Scholarship.. <i>IFAC-PapersOnLine</i> , 2016, 49, 1164-1168.	0.9	12
52	Travel-time models and fill-grade factor analysis for double-deep multi-aisle AS/RSs. <i>International Journal of Production Research</i> , 2016, 54, 4126-4144.	7.5	12
53	Supply chain choice with financial constraints on the internet: Drop shipping vs. traditional channel. <i>Computers and Industrial Engineering</i> , 2019, 137, 106093.	6.3	12
54	The joint effects of IT resources and CEO support in IT assimilation. <i>Industrial Management and Data Systems</i> , 2019, 119, 1321-1338.	3.7	12

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55	Automated flexible transfer line design problem: Sequential and reconfigurable stages with parallel machining cells. <i>Journal of Manufacturing Systems</i> , 2019, 52, 157-171.	13.9	11
56	Optimal decisions in reducing loss rate of returnable transport items. <i>Journal of Cleaner Production</i> , 2019, 214, 1050-1060.	9.3	11
57	An on-demand service platform with self-scheduling capacity: Uniform versus multiplier-based pricing. <i>International Journal of Production Economics</i> , 2022, 243, 108329.	8.9	10
58	Increasing the revenue of self-storage warehouses by optimizing order scheduling. <i>European Journal of Operational Research</i> , 2016, 252, 69-78.	5.7	9
59	The anti-collusion dilemma: Information sharing of the supply chain under buyback contracts. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 152, 102413.	7.4	8
60	Exploring the Intellectual Structure and International Cooperation in Information Management. <i>Journal of Global Information Management</i> , 2021, 29, 1-20.	2.8	8
61	Performance evaluation of automated medicine delivery systems. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 147, 102242.	7.4	7
62	Haze emission efficiency assessment and governance for sustainable development based on an improved network data envelopment analysis method. <i>Journal of Cleaner Production</i> , 2021, 317, 128424.	9.3	7
63	Job Satisfaction, Turnover Intention and Work Performance in Chinese Family Enterprises. <i>Management International</i> , 2018, 22, 84-95.	0.1	7
64	Reference-dependent preferences in the on-demand service newsvendor with self-scheduling capacity. <i>International Journal of Production Economics</i> , 2021, 234, 108043.	8.9	6
65	How mindfulness decreases cyberloafing at work: a dual-system theory perspective. <i>European Journal of Information Systems</i> , 2023, 32, 841-857.	9.2	6
66	Optimal models for sustainable supply chain finance: evidence from electric vehicle industry. <i>International Journal of Production Research</i> , 2023, 61, 5075-5093.	7.5	6
67	Assignment of parcels to loading stations in robotic sorting systems. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2022, 164, 102808.	7.4	6
68	Designing public storage warehouses with high demand for revenue maximisation. <i>International Journal of Production Research</i> , 2017, 55, 3686-3700.	7.5	5
69	Machine learning in explaining nonprofit organizations's participation: a driving factors analysis approach. <i>Neural Computing and Applications</i> , 2019, 31, 8267-8277.	5.6	5
70	Information technology and performance: Integrating data envelopment analysis and configurational approach. <i>Journal of the Operational Research Society</i> , 2022, 73, 1278-1293.	3.4	5
71	Bilateral Models of Cross-Licensing for Smart Products. <i>IEEE Transactions on Engineering Management</i> , 2024, 71, 58-75.	3.5	5
72	Analysis and Design of Rack-Climbing Robotic Storage and Retrieval Systems. <i>Transportation Science</i> , 2022, 56, 1658-1676.	4.4	5

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73	A data envelopment analysis model integrated with portfolio theory for energy mix adjustment: Evidence in the power industry. <i>Socio-Economic Planning Sciences</i> , 2022, 83, 101332.	5.0	5
74	Demand information acquisition and disclosure in a non-instantaneous deteriorating items supply chain. <i>Computers and Industrial Engineering</i> , 2022, 169, 108250.	6.3	5
75	Performance evaluation of compact automated parking systems with mobile application and customer service priority. <i>International Journal of Production Research</i> , 2021, 59, 2926-2959.	7.5	4
76	Estimation of bank performance from multiple perspectives: an alternative solution to the deposit dilemma. <i>Journal of Productivity Analysis</i> , 2021, 56, 151-170.	1.6	4
77	Internal mechanism of brand app recommendation from the integrated cross-channel perspective. <i>Information Technology and People</i> , 2019, 33, 1076-1097.	3.2	3
78	An integrated data analysis of configurations of supply chain integration. <i>Cluster Computing</i> , 2019, 22, 6393-6404.	5.0	3
79	Analysis of pickup/deposit stations and dwell point locations in bi-directional flow-rack AS/RSs. <i>International Journal of Production Research</i> , 2022, 60, 6248-6267.	7.5	3
80	Performance estimation of a passing-crane automated storage and retrieval system. <i>International Journal of Production Research</i> , 2020, , 1-21.	7.5	2
81	Joint inventory and rationing decisions in reward-based crowdfunding. <i>Journal of the Operational Research Society</i> , 2020, , 1-20.	3.4	2
82	Mobile Interactivity and Perceived Waiting Time. <i>Journal of Global Information Management</i> , 2021, 29, 1-20.	2.8	2
83	Multi-fidelity Simulation-Based Optimisation for Large-Scale Production Release Planning in Wafer Fabs. <i>IFIP Advances in Information and Communication Technology</i> , 2021, , 517-525.	0.7	1
84	Equivalence and revenue comparison among identical-item auctions. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 2021, 134, 261-292.	0.7	1
85	Approximate Optimal Order Batch Sizes in a Parallel aisle Warehouse. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2009, , 175-194.	0.3	1
86	Gain measurement and payoff allocation for the internal resource sharing based on DEA approach. <i>Journal of the Operational Research Society</i> , 2023, 74, 1105-1117.	3.4	1
87	A Fuzzy Rough Group Decision-making Model for Rating and Ranking IT Outsourcing Aggressive Risk. , 2006, , .		0
88	Designing Public Storage Warehouses with High Demand for Revenue Maximization. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013, 46, 466-470.	0.4	0
89	Cross-border online shopping intention of Chinese consumers based on different cultural orientations. <i>International Journal of Internet and Enterprise Management</i> , 2018, 9, 19.	0.1	0
90	A Literature Review on Smart Technologies and Logistics. <i>IFIP Advances in Information and Communication Technology</i> , 2021, , 560-567.	0.7	0

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91	Quantity-Flexibility Contract Models for the Supply Chain with Green-Sensitive Demand in the Automotive Manufacturing Industry. IFIP Advances in Information and Communication Technology, 2021, , 441-449.	0.7	0
92	Transformation and Upgrade of the Optical Fiber Industry in China. Advances in Business Information Systems and Analytics Book Series, 2018, , 24-40.	0.4	0
93	Cross-border online shopping intention of Chinese consumers based on different cultural orientations. International Journal of Internet and Enterprise Management, 2018, 9, 19.	0.1	0
94	Adoption and risk management of bimodal IT outsourcing service: review and directions for future research. International Journal of Internet and Enterprise Management, 2019, 9, 144.	0.1	0