

Hong Yan

List of Publications by Year in descending order

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66
papers

2,305
citations

236925

25
h-index

223800

46
g-index

66
all docs

66
docs citations

66
times ranked

1764
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Capacity Rationing Policy for a Container Leasing System with Multiple Kinds of Customers and Substitutable Containers. <i>Management Science</i> , 2023, 69, 1468-1485.	4.1	2
2	Coordinating inventory sharing with retailer's return in the consignment contracts. <i>International Journal of Production Research</i> , 2022, 60, 1196-1209.	7.5	4
3	Critical Decision-Making Issues in Disaster Relief Supply Management: A Review. <i>Computational Intelligence and Neuroscience</i> , 2022, 2022, 1-12.	1.7	0
4	Impacts of online consumer reviews on a dual-channel supply chain. <i>Omega</i> , 2021, 101, 102266.	5.9	53
5	Managing Relief Inventories Responding to Natural Disasters: Gaps Between Practice and Literature. <i>Production and Operations Management</i> , 2020, 29, 807-832.	3.8	45
6	Bullwhip and anti-bullwhip effects in a supply chain. <i>International Journal of Production Research</i> , 2017, 55, 5423-5434.	7.5	10
7	Delivery efficiency and supplier performance evaluation in China's E-retailing industry. <i>Journal of Systems Science and Complexity</i> , 2017, 30, 392-410.	2.8	21
8	Analysis on pure e-commerce congestion effect, productivity effect and profitability in China. <i>Socio-Economic Planning Sciences</i> , 2017, 57, 35-49.	5.0	26
9	Second order duality for multiobjective programming with cone constraints. <i>Science China Mathematics</i> , 2016, 59, 1285-1306.	1.7	3
10	Scale, congestion, efficiency and effectiveness in e-commerce firms. <i>Electronic Commerce Research and Applications</i> , 2016, 20, 171-182.	5.0	35
11	Optimal remanufacturing strategies in name-your-own-price auctions with limited capacity. <i>International Journal of Production Economics</i> , 2016, 181, 113-129.	8.9	24
12	Internal resource waste and centralization degree in two-stage systems: An efficiency analysis. <i>Omega</i> , 2016, 61, 89-99.	5.9	48
13	Supply Chain Batching Problem with Identical Orders and Lifespan. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-9.	1.1	0
14	Low carbon logistics: Reducing shipment frequency to cut carbon emissions. <i>International Journal of Production Economics</i> , 2015, 164, 339-350.	8.9	67
15	Scalarizations and Lagrange multipliers for approximate solutions in the vector optimization problems with set-valued maps. <i>Journal of Industrial and Management Optimization</i> , 2015, 11, 673-683.	1.3	4
16	The backup 2-median problem on block graphs. <i>Acta Mathematicae Applicatae Sinica</i> , 2014, 30, 309-320.	0.7	1
17	Website Quality and Profitability Evaluation in Ecommerce Firms Using Two-stage DEA Model. <i>Procedia Computer Science</i> , 2014, 30, 4-13.	2.0	18
18	Triangle structure diagrams for a single machine batching problem with identical jobs. <i>Advances in Difference Equations</i> , 2014, 2014, .	3.5	0

#	ARTICLE	IF	CITATIONS
19	Container security at Indian dry ports. , 2014, , .		1
20	Tower-of-sets analysis for the Kiseâ€Ibarakiâ€Mine algorithm. Optimization Letters, 2013, 7, 1017-1026.	1.6	0
21	A comparative study of the measurements of perceived risk among contractors in China. International Journal of Project Management, 2013, 31, 307-312.	5.6	35
22	Price volume relativity in the dry bulk shipping market. International Journal of Shipping and Transport Logistics, 2013, 5, 551.	0.5	1
23	A DEA model for efficiency evaluation with undesirable output: an application of paper mills along Huai River. International Journal of Sustainable Society, 2012, 4, 194.	0.1	2
24	A study of liabilities of multimodal transport operators in China. Research in Transportation Economics, 2012, 35, 58-65.	4.1	1
25	Optimal dynamic pricing of inventories with stochastic demand and discounted criterion. European Journal of Operational Research, 2012, 217, 580-588.	5.7	32
26	COMPOSITE NETWORK DATA ENVELOPMENT ANALYSIS MODEL. International Journal of Information Technology and Decision Making, 2011, 10, 613-633.	3.9	14
27	Data envelopment analysis classification machine. Information Sciences, 2011, 181, 5029-5041.	6.9	12
28	Dynamic concept of returns to scales and its characteristics on production frontier in intersection form. Acta Mathematicae Applicatae Sinica, 2011, 27, 355-366.	0.7	3
29	Evaluating returns to scale and congestion by production possibility set in intersection form. Science China Mathematics, 2011, 54, 831-844.	1.7	5
30	Network DEA model for supply chain performance evaluation. European Journal of Operational Research, 2011, 213, 147-155.	5.7	158
31	Mutual Funds Performance Evaluation Based on Endogenous Benchmarks. , 2011, , 42-63.		0
32	DEA models for identifying sensitive performance measures in container port evaluation. Maritime Economics and Logistics, 2010, 12, 215-236.	4.0	40
33	An effective transformation in ranking using l1-norm in data envelopment analysis. Applied Mathematics and Computation, 2010, 217, 4061-4064.	2.2	8
34	The data envelopment analysis model with intersection form production possibility set. Journal of Systems Science and Complexity, 2010, 23, 1086-1101.	2.8	4
35	Pre-distribution vs. post-distribution for cross-docking with transshipmentsâ†. Omega, 2010, 38, 192-202.	5.9	35
36	A DATA ENVELOPMENT ANALYSIS (DEA) EVALUATION METHOD BASED ON SAMPLE DECISION MAKING UNITS. International Journal of Information Technology and Decision Making, 2010, 09, 601-624.	3.9	21

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55	Comparative analysis on value of information sharing in supply chains. Supply Chain Management, 2005, 10, 34-46.	6.4	59
56	Congestion and returns to scale in data envelopment analysis. European Journal of Operational Research, 2004, 153, 641-660.	5.7	89
57	A strategic model for supply chain design with logical constraints: formulation and solution. Computers and Operations Research, 2003, 30, 2135-2155.	4.0	167
58	An algebra-based approach for linearly constrained concave minimization. Computers and Mathematics With Applications, 2002, 43, 965-974.	2.7	0
59	A class of convex fuzzy mappings. Fuzzy Sets and Systems, 2002, 129, 47-56.	2.7	45
60	DEA models for resource reallocation and production input/output estimation. European Journal of Operational Research, 2002, 136, 19-31.	5.7	134
61	Benefits of information sharing with supply chain partnerships. Industrial Management and Data Systems, 2001, 101, 114-121.	3.7	382
62	A method of transferring polyhedron between the intersection-form and the sum-form. Computers and Mathematics With Applications, 2001, 41, 1327-1342.	2.7	18
63	The generalized DEA model and the convex cone constrained game. European Journal of Operational Research, 2000, 126, 515-525.	5.7	11
64	A method of transferring cones of intersection form to cones of sum form and its applications in data envelopment analysis models. International Journal of Systems Science, 2000, 31, 629-638.	5.5	23
65	Tight representation of logical constraints as cardinality rules. Mathematical Programming, 1999, 85, 363-377.	2.4	44
66	Disaster Relief Supply Management. , 0, , .		1