

# Qinan Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

2,455  
citations

471061

17  
h-index

552369

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiattribute Utility Function for a Comprehensive Health Status Classification System. <i>Medical Care</i> , 1996, 34, 702-722.	1.1	805
2	Coordination mechanisms of supply chain systems. <i>European Journal of Operational Research</i> , 2007, 179, 1-16.	3.5	641
3	Discount pricing decisions in distribution channels with price-sensitive demand. <i>European Journal of Operational Research</i> , 2003, 149, 571-587.	3.5	186
4	Improving a supplier's quantity discount gain from many different buyers. <i>IIE Transactions</i> , 2000, 32, 1071-1079.	2.1	122
5	DISCOUNTING DECISIONS IN A SUPPLIER-BUYER RELATIONSHIP WITH A LINEAR BUYER'S DEMAND. <i>IIE Transactions</i> , 1994, 26, 34-41.	2.1	109
6	A three-person game theory model arising in stochastic inventory control theory. <i>European Journal of Operational Research</i> , 1994, 76, 83-97.	3.5	80
7	Improving a supplier's quantity discount gain from many different buyers. <i>IIE Transactions</i> , 2000, 32, 1071-1079.	2.1	57
8	Determination of suppliers' optimal quantity discount schedules with heterogeneous buyers. <i>Naval Research Logistics</i> , 2002, 49, 46-59.	1.4	55
9	A duopolistic model of dynamic competitive advertising. <i>European Journal of Operational Research</i> , 2001, 128, 213-226.	3.5	46
10	Modeling and analysis of high risk patient queues. <i>European Journal of Operational Research</i> , 2004, 155, 502-515.	3.5	44
11	Discount Pricing Policies and the Coordination of Decentralized Distribution Systems*. <i>Decision Sciences</i> , 2005, 36, 627-646.	3.2	42
12	Quantity discount pricing policies for heterogeneous retailers with price sensitive demand. <i>Naval Research Logistics</i> , 2005, 52, 645-658.	1.4	36
13	Static game theory models and their applications in management science. <i>European Journal of Operational Research</i> , 1989, 42, 1-21.	3.5	33
14	An NP Control Chart Using Double Inspections. <i>Journal of Applied Statistics</i> , 2007, 34, 843-855.	0.6	28
15	Coordinating Independent Buyers in a Distribution System to Increase a Vendor's Profits. <i>Manufacturing and Service Operations Management</i> , 2001, 3, 337-348.	2.3	25
16	Coordinating independent buyers with integer-ratio time coordination and quantity discounts. <i>Naval Research Logistics</i> , 2004, 51, 316-331.	1.4	23
17	A loss function-based adaptive control chart for monitoring the process mean and variance. <i>International Journal of Advanced Manufacturing Technology</i> , 2009, 40, 948-959.	1.5	19
18	A periodic-review inventory control policy for a two-level supply chain with multiple retailers and stochastic demand. <i>European Journal of Operational Research</i> , 2013, 230, 53-62.	3.5	19

#	ARTICLE	IF	CITATIONS
19	A single CUSUM chart using a single observation to monitor a variable. International Journal of Production Research, 2007, 45, 719-741.	4.9	15
20	How Robust Is the Health Utilities Index Mark 2 Utility Function?. Medical Decision Making, 2002, 22, 350-358.	1.2	13
21	Two-tier healthcare service systems and cost of waiting for patients. Applied Stochastic Models in Business and Industry, 2017, 33, 167-183.	0.9	13
22	Fixed-interval joint-replenishment policies for distribution systems with multiple retailers and stochastic demand. Naval Research Logistics, 2013, 60, 637-651.	1.4	12
23	An empirical study on the Lanchester model of combat for competitive advertising decisions. European Journal of Operational Research, 2007, 183, 871-881.	3.5	11
24	Streamlining inventory flows with time discounts to improve the profits of a decentralized supply chain. International Journal of Production Economics, 2011, 132, 230-239.	5.1	9
25	Control Policies for Multi-echelon Inventory Systems with Stochastic Demand. , 2011, , 83-108.		6
26	Exact evaluation and optimization of the $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle R \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle , \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle n \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle T \langle \text{mml:mi} \rangle$ policy for a two-stage serial inventory system. Operations Research Letters, 2015, 43, 550-557.	0.5	3
27	Cost accounting methods and periodic-review policies for serial inventory systems. Computers and Operations Research, 2020, 118, 104902.	2.4	3