

Panagiotis Kouvelis

List of Publications by Year in Descending Order

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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.

107
papers

3,107
citations

27
h-index

53
g-index

115
ext. papers

3,909
ext. citations

3.6
avg, IF

5.94
L-index

#	Paper	IF	Citations
107	Revisit of AAA Excellence of Global Value Chains: Robustness, Resilience, and Realignment. <i>Production and Operations Management</i> , 2021 , 30, 633-643	3.6	12
106	Role of Risk Aversion in Price Postponement Under Supply Random Yield. <i>Management Science</i> , 2021 , 67, 4826-4844	3.9	5
105	Supporting Operations with Financial Hedging: Cash Hedging Vs. Cost Hedging in an Automotive Industry. <i>Production and Operations Management</i> , 2021 , 30, 738-749	3.6	1
104	Who Should Compensate the Sales Agent in a Distribution Channel?. <i>Production and Operations Management</i> , 2020 , 29, 2437-2460	3.6	2
103	Impact of Tariffs on Global Supply Chain Network Configuration: Models, Predictions, and Future Research. <i>Manufacturing and Service Operations Management</i> , 2020 , 22, 25-35	4.6	21
102	Integrated Risk Management for Newsvendors with Value-at-Risk Constraints. <i>Manufacturing and Service Operations Management</i> , 2019 , 21, 816-832	4.6	19
101	Effective and necessary: Individual supplier behavior in revenue sharing and wholesale contracts. <i>European Journal of Operational Research</i> , 2019 , 277, 1060-1071	5.6	12
100	Soft Order Commitment in Supply Chains: Role of Penalties and Rationing Rules. <i>Decision Sciences</i> , 2019 , 50, 340-373	3.7	1
99	Cash Hedging in a Supply Chain. <i>Management Science</i> , 2019 , 65, 3928-3947	3.9	4
98	Introduction to the Special Issue on Research at the Interface of Finance, Operations, and Risk Management (iFORM): Recent Contributions and Future Directions. <i>Manufacturing and Service Operations Management</i> , 2018 , 20, 1-18	4.6	45
97	Integrated Commodity Inventory Management and Financial Hedging: A Dynamic Mean-Variance Analysis. <i>Production and Operations Management</i> , 2018 , 27, 1052-1073	3.6	19
96	On the Properties of Yield Distributions in Random Yield Problems: Conditions, Class of Distributions and Relevant Applications. <i>Production and Operations Management</i> , 2018 , 27, 1291-1302	3.6	11
95	Drug Pricing for Competing Pharmaceutical Manufacturers Distributing through a Common PBM. <i>Production and Operations Management</i> , 2018 , 27, 1399-1419	3.6	4
94	Supply Chain Contracting in Environments with Volatile Input Prices and Frictions. <i>Manufacturing and Service Operations Management</i> , 2018 , 20, 130-146	4.6	23
93	OM Forum Benchmarking Global Production Sourcing Decisions: Where and Why Firms Offshore and Reshore. <i>Manufacturing and Service Operations Management</i> , 2018 , 20, 389-402	4.6	29
92	Who Should Finance the Supply Chain? Impact of Credit Ratings on Supply Chain Decisions. <i>Manufacturing and Service Operations Management</i> , 2018 , 20, 19-35	4.6	114
91	Value of operational flexibility in co-production systems with yield and demand uncertainty. <i>International Journal of Production Research</i> , 2018 , 56, 491-507	7.8	6

90	A Supply Chain Theory of Factoring and Reverse Factoring. <i>SSRN Electronic Journal</i> , 2018 ,	1	8
89	Responsive Pricing Newsvendor Networks with Discretionary Commonality. <i>Production and Operations Management</i> , 2017 , 26, 1534-1552	3.6	6
88	Research at the Interface of Finance, Operations, and Risk Management (iFORM): Recent Contributions and Future Directions. <i>SSRN Electronic Journal</i> , 2017 ,	1	8
87	Supply Chain Contracting in Environments with Volatile Input Prices and Frictions. <i>SSRN Electronic Journal</i> , 2017 ,	1	1
86	Clinical Trials for New Drug Development: Optimal Investment and Application. <i>Manufacturing and Service Operations Management</i> , 2017 , 19, 437-452	4.6	10
85	Generous, spiteful, or profit maximizing suppliers in the wholesale price contract: A behavioral study. <i>European Journal of Operational Research</i> , 2016 , 253, 372-382	5.6	22
84	Inventory Rationing for Multiple Class Demand under Continuous Review. <i>Production and Operations Management</i> , 2016 , 25, 1344-1362	3.6	8
83	Supply Chain Contract Design Under Financial Constraints and Bankruptcy Costs. <i>Management Science</i> , 2016 , 62, 2341-2357	3.9	159
82	Delegation vs. Control in Supply Chain Procurement under Competition. <i>Production and Operations Management</i> , 2016 , 25, 1528-1541	3.6	42
81	PBM Competition in Pharmaceutical Supply Chain: Formulary Design and Drug Pricing. <i>Manufacturing and Service Operations Management</i> , 2015 , 17, 511-526	4.6	20
80	Understanding and managing product line complexity: Applying sensitivity analysis to a large-scale MILP model to price and schedule new customer orders. <i>IIE Transactions</i> , 2015 , 47, 307-328		6
79	Hedging Commodity Procurement in a Bilateral Supply Chain. <i>Manufacturing and Service Operations Management</i> , 2015 , 17, 221-235	4.6	33
78	Operational hedging strategies and competitive exposure to exchange rates. <i>International Journal of Production Economics</i> , 2014 , 153, 215-229	9.3	12
77	The Value of Operational Flexibility in the Presence of Input and Output Price Uncertainties with Oil Refining Applications. <i>Management Science</i> , 2014 , 60, 2908-2926	3.9	34
76	Flexible Capacity Investments and Product Mix: Optimal Decisions and Value of Postponement Options. <i>Production and Operations Management</i> , 2014 , 23, 861-876	3.6	14
75	Pay-Back-Revenue-Sharing Contract in Coordinating Supply Chains with Random Yield. <i>Production and Operations Management</i> , 2014 , 23, 2089-2102	3.6	56
74	Horizontal coordinating contracts in the semiconductor industry. <i>European Journal of Operational Research</i> , 2014 , 237, 887-897	5.6	18
73	Offshore Outsourcing, Yield Uncertainty, and Contingency Responses. <i>Production and Operations Management</i> , 2013 , 22, 164-177	3.6	24

72	Day-Definite Full Container Load Service for Time-Sensitive Shippers. <i>International Journal of Information Systems and Supply Chain Management</i> , 2013 , 6, 1-39	0.6	2
71	Global facility network design in the presence of competition. <i>European Journal of Operational Research</i> , 2013 , 228, 437-446	5.6	11
70	Managing Storable Commodity Risks: The Role of Inventory and Financial Hedge. <i>Manufacturing and Service Operations Management</i> , 2013 , 15, 507-521	4.6	49
69	Robust Structural Equations for Designing and Monitoring Strategic International Facility Networks. <i>Production and Operations Management</i> , 2013 , 22, 535-554	3.6	6
68	Horizontal Capacity Coordination for Risk Management and Flexibility: Pay Ex Ante or Commit a Fraction of Ex Post Demand?. <i>Manufacturing and Service Operations Management</i> , 2013 , 15, 458-472	4.6	32
67	On Optimal Expediting Policy for Supply Systems with Uncertain Lead-Times. <i>Production and Operations Management</i> , 2012 , 21, 309-330	3.6	19
66	Contingency Strategies in Managing Supply Systems with Uncertain Lead-Times. <i>Production and Operations Management</i> , 2012 , 21, 161-176	3.6	25
65	Financing the Newsvendor: Supplier vs. Bank, and the Structure of Optimal Trade Credit Contracts. <i>Operations Research</i> , 2012 , 60, 566-580	2.3	382
64	Production/Inventory Management and Capital Structure 2011 , 327-362		1
63	The Newsvendor Problem and Price-Only Contract When Bankruptcy Costs Exist. <i>Production and Operations Management</i> , 2011 , 20, 921-936	3.6	144
62	The Role of Financial Services in Procurement Contracts 2011 , 289-326		10
61	Procurement Risk Management in Beef Supply Chains 2011 , 463-494		2
60	Supply Chain Finance 2011 , 247-288		1
59	Supplier Diversification Strategies in the Presence of Yield Uncertainty and Buyer Competition. <i>Manufacturing and Service Operations Management</i> , 2011 , 13, 439-451	4.6	97
58	Managing Storable Commodity Risks: Role of Inventories and Financial Hedges 2011 , 125-155		2
57	Global Facility Network Design with Transshipment and Responsive Pricing. <i>Manufacturing and Service Operations Management</i> , 2010 , 12, 278-298	4.6	22
56	Adoption of cost-reducing technology by asymmetric duopolists in stochastically evolving markets. <i>IIE Transactions</i> , 2009 , 41, 145-157		2
55	DYNAMIC INTERACTION OF PRICE AND DESIGN QUALITY FOR PRODUCTS WITH CONVEX PRODUCTION COSTS. <i>Production and Operations Management</i> , 2009 , 6, 373-378	3.6	6

54	Manufacturing Operations Manuscripts Published in the First 52 Issues of POM: Review, Trends, and Opportunities. <i>Production and Operations Management</i> , 2009 , 14, 450-467	3.6	26
53	Supply Chain Management Research and Production and Operations Management: Review, Trends, and Opportunities. <i>Production and Operations Management</i> , 2009 , 15, 449-469	3.6	192
52	Flexible Backup Supply and the Management of Lead-Time Uncertainty. <i>Production and Operations Management</i> , 2008 , 17, 184-199	3.6	38
51	Dynamic pricing for multiple class deterministic demand fulfillment. <i>IIE Transactions</i> , 2007 , 39, 997-1013		9
50	Line balancing in a just-in-time production environment: balancing multiple U-lines. <i>IIE Transactions</i> , 2007 , 39, 347-359		25
49	On the Integration of Production and Financial Hedging Decisions in Global Markets. <i>Operations Research</i> , 2007 , 55, 470-489	2.3	165
48	Inventory, Speculation, and Sourcing Strategies in the Presence of Online Exchanges. <i>Manufacturing and Service Operations Management</i> , 2007 , 9, 312-331	4.6	27
47	On the Globalization of Operations and Supply Chain Strategies 2007 , 3-36		7
46	Modeling and Managing the Percentage of Satisfied Customers in Hidden and Revealed Waiting Line Systems. <i>Production and Operations Management</i> , 2006 , 15, 103-116	3.6	9
45	Dynamic Pricing Through Discounts for Optimizing Multiple-Class Demand Fulfillment. <i>Operations Research</i> , 2006 , 54, 169-183	2.3	40
44	Algorithm robust for the bicriteria discrete optimization problem. <i>Annals of Operations Research</i> , 2006 , 147, 71-85	3.2	15
43	Order Quantity and Timing Flexibility in Supply Chains: The Role of Demand Characteristics. <i>Management Science</i> , 2005 , 51, 970-985	3.9	69
42	The Structure of Global Supply Chains: The Design and Location of Sourcing, Production, and Distribution Facility Networks for Global Markets. <i>Foundations and Trends in Technology, Information and Operations Management</i> , 2005 , 1, 233-374	0.3	8
41	A mathematical programming model for global plant location problems: Analysis and insights. <i>IIE Transactions</i> , 2004 , 36, 127-144		47
40	Competition, Learning and Investment in New Technology. <i>IIE Transactions</i> , 2003 , 35, 863-878		10
39	Supply chain capacity and outsourcing decisions: the dynamic interplay of demand and supply uncertainty. <i>IIE Transactions</i> , 2002 , 34, 717-728		21
38	On the Complementary Value of Accurate Demand Information and Production and Supplier Flexibility. <i>Manufacturing and Service Operations Management</i> , 2002 , 4, 99-113	4.6	43
37	Supply chain capacity and outsourcing decisions: the dynamic interplay of demand and supply uncertainty. <i>IIE Transactions</i> , 2002 , 34, 717-728		99

36	Marketing/Manufacturing Trade-Offs in Product Line Management. <i>IIE Transactions</i> , 2001 , 33, 949-962		3
35	Exchange Rates and the Choice of Ownership Structure of Production Facilities. <i>Management Science</i> , 2001 , 47, 1063-1080	3.9	56
34	Marketing/manufacturing trade-offs in product line management. <i>IIE Transactions</i> , 2001 , 33, 949-962		51
33	Robust scheduling of a two-machine flow shop with uncertain processing times. <i>IIE Transactions</i> , 2000 , 32, 421-432		6
32	A min-sum-max resource allocation problem. <i>IIE Transactions</i> , 2000 , 32, 263-271		
31	Robust scheduling of a two-machine flow shop with uncertain processing times. <i>IIE Transactions</i> , 2000 , 32, 421-432		133
30	A min-sum-max resource allocation problem. <i>IIE Transactions</i> , 2000 , 32, 263-271		
29	Modeling the design quality competition for durable products. <i>IIE Transactions</i> , 1999 , 31, 865-880		1
28	Cyclic scheduling in synchronous production lines. <i>IIE Transactions</i> , 1999 , 31, 709-719		
27	Incorporation dynamic aspects and uncertainty in 1-median location problems. <i>Naval Research Logistics</i> , 1999 , 46, 147-168	1.5	19
26	Flexible and Risk-Sharing Supply Contracts Under Price Uncertainty. <i>Management Science</i> , 1999 , 45, 1378-1398	3.5	184
25	Cyclic scheduling in synchronous production lines. <i>IIE Transactions</i> , 1999 , 31, 709-719		25
24	Global Sourcing Strategies Under Exchange Rate Uncertainty. <i>Profiles in Operations Research</i> , 1999 , 625-667		20
23	Flowshops with processing flexibility across production stages. <i>IIE Transactions</i> , 1998 , 30, 735-746		
22	Flowshops with processing flexibility across production stages. <i>IIE Transactions</i> , 1998 , 30, 735-746		19
21	Using profit maximizing scheduling models to structure operational trade-offs and manufacturing strategy issues. <i>Journal of Global Optimization</i> , 1996 , 9, 255-291	1.5	
20	Information Asymmetry, Rents, and Cost Risk Allocation: An Investigation of the BMW Supply Chain. <i>SSRN Electronic Journal</i> ,	1	1
19	Putting Supply Chain Resilience Theory into Practise. <i>SSRN Electronic Journal</i> ,	1	3

18	Financing inventories with an investment efficiency objective: ROI-maximising newsvendor, bank loans and trade credit contracts. <i>International Journal of Production Research</i> ,1-26	7.8	1
17	Supply Chain Risk Management: A Perspective from Practice515-535		
16	Capacity Expansion as a Contingent Claim: Flexibility and Real Options in Operations197-217		
15	Bank Financing of Newsvendor Inventory: Coordinating Loan Schedules363-385		
14	Risk Management in Electric Utilities495-513		1
13	On Co-opetitive Supply Partnerships with End-Product Rivals: Information Asymmetry, Dual Sourcing and Supply Market Efficiency. <i>Manufacturing and Service Operations Management</i> ,	4.6	2
12	A Supply Chain Theory of Factoring and Reverse Factoring. <i>Management Science</i> ,	3.9	16
11	Integrated Risk Management: A Conceptual Framework with Research Overview and Applications in Practice1-12		9
10	Decentralized Supply Risk Management387-424		19
9	Using Supplier Portfolios to Manage Demand Risk425-445		3
8	An Opportunity Cost View of Base-Stock Optimality for the Warehouse Problem447-461		1
7	Risk Management and Operational Hedging: An Overview13-49		9
6	A Bayesian Framework for Supply Chain Risk Management Using Business Process Standards537-564		1
5	The Effect of Supply Chain Disruptions on Corporate Performance51-78		5
4	Operational Strategies for Managing Supply Chain Disruption Risk79-101		37
3	Beyond Risk: Ambiguity in Supply Chains103-124		4
2	Integrated Production and Risk Hedging with Financial Instruments157-196		1
1	Financial Valuation of Supply Chain Contracts219-245		2

