

Information Distortion in a Supply Chain: The Bullwhip

Management Science

43, 546-558

DOI: 10.1287/mnsc.43.4.546

Citation Report

#	ARTICLE	IF	CITATIONS
1	Effective Industry Support for Higher Education of Employees. , 2015, , 26.579.1.		0
2	The modeling optimization, planning and execution of supply chain management in enterprises integration based on ARIS and SAP/R3. , 0, , .		1
3	Industrial Management & Data Systems. Industrial Management and Data Systems, 1992, 92, 1-43.	3.7	1
4	Supply Chain Management in Food Chains: Improving Performance by Reducing Uncertainty. International Transactions in Operational Research, 1998, 5, 487-499.	2.7	123
5	Order forecasts, retail sales, and the marketing mix for consumer durables. Journal of Forecasting, 1998, 17, 327-346.	2.8	51
6	Supply chain design and analysis:. International Journal of Production Economics, 1998, 55, 281-294.	8.9	1,410
7	Supply chain management in food chains: improving performance by reducing uncertaintyPaper presented to the Seventh International Special Conference of IFORS: 'Information Systems in Logistics and Transportation', Gothenburg, Sweden, 16-18 June 1997.. International Transactions in Operational Research, 1998, 5, 487-499.	2.7	69
8	The Stabilizing Effect of Inventory in Supply Chains. Operations Research, 1998, 46, S72-S83.	1.9	183
9	The supply chain complexity triangle: Uncertainty generation in the supply chain. International Journal of Physical Distribution and Logistics Management, 1998, 28, 599-616.	7.4	227
10	Echelon Reorder Points, Installation Reorder Points, and the Value of Centralized Demand Information. Management Science, 1998, 44, S221-S234.	4.1	237
11	A Balance Theory Perspective of Triadic Supply Chain Relationships. Journal of Marketing Theory and Practice, 1998, 6, 78-91.	4.3	31
12	Impact of information sharing on statistical quality control. , 0, , .		0
13	A simulation model to study the dynamics in a service-oriented supply chain. , 1999, , .		11
14	Managing Supply Chain Demand Variability with Scheduled Ordering Policies. Management Science, 1999, 45, 843-856.	4.1	191
15	Capacity Allocation Using Past Sales: When to Turn-and-Earn. Management Science, 1999, 45, 685-703.	4.1	170
16	A Single-Item Inventory Model for a Nonstationary Demand Process. Manufacturing and Service Operations Management, 1999, 1, 50-61.	3.7	339
17	Capacity Choice and Allocation: Strategic Behavior and Supply Chain Performance. Management Science, 1999, 45, 1091-1108.	4.1	399
18	Decentralized Supply Chains Subject to Information Delays. Management Science, 1999, 45, 1076-1090.	4.1	224

#	ARTICLE	IF	CITATIONS
20	Supply Contracts with Quantity Commitments and Stochastic Demand. Profiles in Operations Research, 1999, , 197-232.	0.4	108
21	An equilibrium analysis of linear, proportional and uniform allocation of scarce capacity. IIE Transactions, 1999, 31, 835-849.	2.1	112
22	The impact of information distortion within the context of implementing and sustaining a market orientation. Journal of Strategic Marketing, 1999, 7, 251-263.	5.5	17
23	Networked manufacturing:. International Journal of Production Economics, 1999, 58, 63-79.	8.9	120
24	Integrated production/distribution planning in supply chains: An invited review. European Journal of Operational Research, 1999, 115, 219-236.	5.7	456
25	An equilibrium analysis of linear, proportional and uniform allocation of scarce capacity. IIE Transactions, 1999, 31, 835-849.	2.1	12
26	The impact of inventory information distortion due to customer order cancellations. Naval Research Logistics, 1999, 46, 213-231.	2.2	14
27	An integrated framework of supply chain management system. , 0, , .		1
28	Competitive Supply Chain Inventory Management. Profiles in Operations Research, 1999, , 111-146.	0.4	62
29	Modeling Supply Chain Contracts: A Review. Profiles in Operations Research, 1999, , 299-336.	0.4	329
30	Vaincre lâ€™incertitude : r��duire lâ€™effet coup de fouet sur les Supply Chains. Logistique & Management, 1999, 7, 7-14.	0.6	0
31	Dynamic inventory targets revisited. Journal of the Operational Research Society, 1999, 50, 697-703.	3.4	10
32	Non-dimensional analysis of shot peening by means of DoE. International Journal of Materials and Product Technology, 2000, 15, 131.	0.2	11
33	Quick response in the Australian TCF industry. International Journal of Physical Distribution and Logistics Management, 2000, 30, 611-626.	7.4	35
34	A Staggered Ordering Policy for One-Warehouse, Multiretailer Systems. Operations Research, 2000, 48, 281-293.	1.9	32
35	Organizational Agent Systems for Intelligent Enterprise Modelling. Electronic Markets, 2000, 10, 272-281.	8.1	3
36	Why Are Forecast Updates Often Disappointing?. Manufacturing and Service Operations Management, 2000, 2, 119-127.	3.7	16
37	A descriptive multi��attribute model for reconfigurable machining system selection examining buyer��supplier relationships. International Journal of Agile Management Systems, 2000, 2, 33-48.	0.6	23

#	ARTICLE	IF	CITATIONS
38	Coping with Uncertainty: Reducing “Bullwhip” Behaviour in Global Supply Chains. Supply Chain Forum, 2000, 1, 40-45.	4.2	41
39	The impact of exponential smoothing forecasts on the bullwhip effect. Naval Research Logistics, 2000, 47, 269-286.	2.2	353
40	Modelling and simulating multi-echelon food systems. European Journal of Operational Research, 2000, 122, 354-366.	5.7	176
41	A strategic framework for networked manufacturing. Computers in Industry, 2000, 42, 299-317.	9.9	121
42	Buying in a Businesslike Fashion” And Paying More?. Public Administration Review, 2000, 60, 421-434.	4.1	14
43	A decision support system for vendor managed inventory. Journal of Retailing, 2000, 76, 430-454.	6.2	178
44	Building an E-Business from Enterprise Systems. Information Systems Frontiers, 2000, 2, 7-17.	6.4	19
45	Web-based Supply Chain Management. Information Systems Frontiers, 2000, 2, 41-55.	6.4	37
46	Agent-based supply chain disintermediation versus re-intermediation: economic and technological perspectives. Intelligent Systems in Accounting, Finance and Management, 2000, 9, 237-256.	4.6	24
47	Upstream Volatility in the Supply Chain: The Machine Tool Industry as a Case Study. SSRN Electronic Journal, 2000, , .	0.4	2
48	Tissue Expansion In Head And Neck Burn Reconstruction. Clinics in Plastic Surgery, 2000, 27, 121-132.	1.5	68
49	ICT-enabled coordination of dynamic supply webs. International Journal of Physical Distribution and Logistics Management, 2000, 30, 268-285.	7.4	89
50	Adjustment Strategies for a Fixed Delivery Contract. Operations Research, 2000, 48, 408-423.	1.9	61
51	Design of synchronized supply chains: a six sigma tolerancing approach. , 0, , .		19
52	Shop floor production community design: artificial agents based approach. , 0, , .		2
53	Supply chain engineering and automation. , 0, , .		1
54	Demand amplification: has it got us beat?. International Journal of Physical Distribution and Logistics Management, 2000, 30, 515-533.	7.4	35
55	Waves, beaches, breakwaters and rip currents “ A three-dimensional view of supply chain dynamics. International Journal of Physical Distribution and Logistics Management, 2000, 30, 827-846.	7.4	17

#	ARTICLE	IF	CITATIONS
56	The dynamics of emergency transshipment supply chains. International Journal of Physical Distribution and Logistics Management, 2000, 30, 788-816.	7.4	70
57	Information sharing in a supply chain. International Journal of Manufacturing Technology and Management, 2000, 1, 79.	0.1	754
58	æ•ã¼çµ `fœæ±,çš,,ã¼æ‡%é•éš-ç³»çµ±. Journal of the Chinese Institute of Industrial Engineers, 2000, 03, 671-681.	0.2	681
59	Quantifying the Bullwhip Effect in a Simple Supply Chain: The Impact of Forecasting, Lead Times, and Information. Management Science, 2000, 46, 436-443.	4.1	1,691
60	Impact of information sharing on statistical quality control. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2000, 30, 211-216.	2.9	22
61	Supply chain dynamics and optimization. Journal of Manufacturing Technology Management, 2000, 11, 348-364.	0.5	72
62	Application of data mining in supply chain management. , 0, , .		5
63	Supply Chain Inventory Management and the Value of Shared Information. Management Science, 2000, 46, 1032-1048.	4.1	1,632
64	Purchasing organization involvement in risk assessments, contingency plans, and risk management: an exploratory study. Supply Chain Management, 2000, 5, 187-198.	6.4	301
65	Measuring the bullwhip effect in the supply chain. Supply Chain Management, 2000, 5, 78-89.	6.4	213
66	The Value of Information Sharing in a Two-Level Supply Chain. Management Science, 2000, 46, 626-643.	4.1	1,716
67	Electronic broker impacts on the value of postponement. , 0, , .		3
68	Time compression in production and distribution within the textileâ€‘apparel chain. Journal of Manufacturing Technology Management, 2000, 11, 138-146.	0.5	46
69	Achieving lean supply through agile manufacturing. Journal of Manufacturing Technology Management, 2001, 12, 524-533.	0.5	81
70	Eâ€‘supply chains â€‘ virtually nonâ€‘existing. Supply Chain Management, 2001, 6, 21-28.	6.4	108
71	International supply chain agility â€‘Tradeoffs between flexibility and uncertainty. International Journal of Operations and Production Management, 2001, 21, 823-839.	5.9	372
72	110 manufacturing methods. , 2001, , 59-310.		5
73	Supply chain complexity and delivery performance: an international exploratory study. Supply Chain Management, 2001, 6, 106-118.	6.4	133

#	ARTICLE	IF	CITATIONS
75	Emergent supply networks: system dynamics simulation of adaptive supply agents. , 0, , .		28
76	Towards better coordination of the supply chain. Transportation Research, Part E: Logistics and Transportation Review, 2001, 37, 35-54.	7.4	150
77	Understanding Supply Chains. Metal Finishing, 2001, 99, 47-50.	0.0	10
78	Contracting to Assure Supply: How to Share Demand Forecasts in a Supply Chain. Management Science, 2001, 47, 629-646.	4.1	838
79	Reducing the bullwhip effect by means of intelligent, soft computing methods. , 0, , .		19
80	Performance analysis of conjoined supply chains. International Journal of Production Research, 2001, 39, 3195-3218.	7.5	148
81	Improving the supply chain performance: Use of forecasting models versus early order commitments. International Journal of Production Research, 2001, 39, 3923-3939.	7.5	59
82	Beyond EDI: Impact of Continuous Replenishment Program (CRP) Between a Manufacturer and Its Retailers. Information Systems Research, 2001, 12, 406-419.	3.7	75
83	A padroniza��o na gest��o da cadeia de suprimentos da carne bovina por supermercados. Gest��o & Produ��o, 2001, 8, 68-83.	0.5	4
84	Directional performance analysis of an A-train double with externally mounted dampers. International Journal of Heavy Vehicle Systems, 2001, 8, 155.	0.2	2
85	Cyclic schedules in production and operations management. International Journal of Manufacturing Technology and Management, 2001, 3, 273.	0.1	1
86	<i>D��finir le</i> Supply Chain Management. Logistique & Management, 2001, 9, 3-18.	0.6	43
87	Utilizing Forecast Band Refinement for Capacitated Production Planning. Manufacturing and Service Operations Management, 2001, 3, 68-81.	3.7	32
88	Supply Chains Planning Requirements. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2001, 34, 37-42.	0.4	0
89	Arcs of integration: an international study of supply chain strategies. Journal of Operations Management, 2001, 19, 185-200.	5.2	1,775
90	Supply networks and complex adaptive systems: control versus emergence. Journal of Operations Management, 2001, 19, 351-366.	5.2	1,089
91	Sourcing decisions with capacity reservation contracts. European Journal of Operational Research, 2001, 131, 635-648.	5.7	150
92	Benefits of co-operation in a production distribution environment. European Journal of Operational Research, 2001, 130, 612-622.	5.7	59

#	ARTICLE	IF	CITATIONS
93	Software agents for knowledge management: coordination in multi-agent supply chains and auctions. Expert Systems With Applications, 2001, 20, 51-64.	7.6	120
94	The optimal control of batched production and its effect on demand amplification. International Journal of Production Economics, 2001, 72, 159-168.	8.9	40
95	Constraint batch sizing in a lean environment. International Journal of Production Economics, 2001, 73, 41-49.	8.9	26
96	A network approach to operate agile manufacturing systems. International Journal of Production Economics, 2001, 74, 239-259.	8.9	72
97	A network based model of a promotion-sensitive grocery logistics system. Networks, 2001, 38, 169-180.	2.7	3
98	DEFINING SUPPLY CHAIN MANAGEMENT. Journal of Business Logistics, 2001, 22, 1-25.	10.6	2,889
99	Supplier-buyer contracting: Asymmetric cost information and cutoff level policy for buyer participation. Naval Research Logistics, 2001, 48, 41-64.	2.2	331
100	Guidelines for Collaborative Supply Chain System Design and Operation. Information Systems Frontiers, 2001, 3, 427-453.	6.4	103
102	The use of advance demand information in a project-based supply chain. European Journal of Operational Research, 2001, 130, 519-538.	5.7	41
103	Lot-sizing Decisions Under Limited-time Price Reduction. Decision Sciences, 2001, 32, 125-144.	4.5	16
104	Information-Based Manufacturing with the Web. , 2001, , 7-21.		17
106	The Effect of Collaborative Forecasting on Supply Chain Performance. Management Science, 2001, 47, 1326-1343.	4.1	449
107	Computers play the Beer Game: can artificial agents manage supply chains. , 0, , .		11
108	Yield learning and the sources of profitability in semiconductor manufacturing and process development. , 0, , .		4
109	A fuzzy based supply chain management decision support system. , 0, , .		12
110	Investigation of influence of modeling fidelities on supply chain dynamics. , 0, , .		12
111	Information Sharing in a Supply Chain with Horizontal Competition. Management Science, 2002, 48, 1196-1212.	4.1	879
112	Supply chain management: A just-in-time perspective. Production Planning and Control, 2002, 13, 681-687.	8.8	40

#	ARTICLE	IF	CITATIONS
113	Global Supply Chain Management in the Telecommunications Industry: The Role of Information Technology in Integration of Supply Chain Entities. Journal of Global Information Technology Management, 2002, 5, 48-67.	1.2	51
114	Diagnosis and reduction of bullwhip in supply chains. Supply Chain Management, 2002, 7, 164-179.	6.4	92
115	Web-based simulation portal for investigating impacts of sharing production information on supply chain dynamics from the perspective of inventory allocation. Journal of Manufacturing Technology Management, 2002, 13, 345-358.	0.5	44
117	Emerging trends in large-scale supply chain management. International Journal of Production Research, 2002, 40, 3487-3498.	7.5	27
118	Information technology investments and volume-flexibility in production systems. International Journal of Production Research, 2002, 40, 205-221.	7.5	18
119	The stability of supply chains. International Journal of Production Research, 2002, 40, 459-475.	7.5	108
120	Game Theory Models in Operations Management and Information Systems. , 2002, , 95-131.		6
121	e-Commerce Metrics for Net-Enhanced Organizations: Assessing the Value of e-Commerce to Firm Performance in the Manufacturing Sector. Information Systems Research, 2002, 13, 275-295.	3.7	574
122	Supply chain infrastructures. SIGMOD Record, 2002, 31, 61-66.	1.2	28
123	UNDERSTANDING FORECAST VARIABILITY IN CONTRACT ELECTRONICS MANUFACTURING. Journal of Electronics Manufacturing, 2002, 11, 137-148.	0.4	1
124	Quantifying the Effects of Trust in Supply Chains During Promotional Periods. International Journal of Logistics Research and Applications, 2002, 5, 257-274.	8.8	13
125	A multi-agent system architecture for coordination of just-in-time production and distribution. Knowledge Engineering Review, 2002, 17, 317-329.	2.6	19
126	Experimental Economics and Supply-Chain Management. Interfaces, 2002, 32, 74-82.	1.5	92
127	Strategic and technological innovations in supply chain management. International Journal of Manufacturing Technology and Management, 2002, 4, 264.	0.1	13
128	Focus on Consumers: P&G's e-Commerce Strategy. , 2002, , 109-131.		0
129	Instant wisdom: a study of decision making in the glare of publicity. International Journal of Management and Decision Making, 2002, 3, 203.	0.1	0
130	Modelling the benefits of information sharing-based partnerships in a two-level supply chain. Journal of the Operational Research Society, 2002, 53, 436-446.	3.4	63
131	The Impact of the Secondary Market on the Supply Chain. Management Science, 2002, 48, 719-731.	4.1	190

#	ARTICLE	IF	CITATIONS
132	Simulation of supply chain networks using complex adaptive system theory. , 0, , .		12
133	Supply chain collaboration alternatives: understanding the expected costs and benefits. Internet Research, 2002, 12, 348-364.	4.9	170
134	Supply-Chain Partnership between P&G and Wal-Mart. , 2002, , 155-171.		15
135	The Effect of Information Precision and Information Reliability on Manufacturer-Retailer Relationships. Accounting Review, 2002, 77, 653-677.	3.2	101
136	A product driven approach to manufacturing supply chain selection. Supply Chain Management, 2002, 7, 189-199.	6.4	131
137	Identifying sources of uncertainty to generate supply chain redesign strategies. International Journal of Physical Distribution and Logistics Management, 2002, 32, 409-430.	7.4	393
138	The impact of information sharing and ordering coordination on supply chain performance. Supply Chain Management, 2002, 7, 24-40.	6.4	169
139	Forecasting errors and the value of information sharing in a supply chain. International Journal of Production Research, 2002, 40, 311-335.	7.5	125
140	Configuring a manufacturing firm's supply network with multiple suppliers. IIE Transactions, 2002, 34, 663-677.	2.1	76
141	Parameterization of fast and accurate simulations for complex supply networks. , 0, , .		3
142	A supply chain model of vendor managed inventory. Transportation Research, Part E: Logistics and Transportation Review, 2002, 38, 75-95.	7.4	279
143	SUPPLY CHAIN AT THE TACTICAL LEVEL. , 2002, , 61-96.		3
144	Information Sharing in a Supply Chain with Horizontal Competition. SSRN Electronic Journal, 2002, , .	0.4	17
145	Minimum Reasonable Inventory and the Bullwhip Effect in an Automotive Enterprise; A "Foresight Vehicle" Demonstrator. , 2002, , .		7
146	Factors that drive purchasing and supply management's use of information technology. IEEE Transactions on Engineering Management, 2002, 49, 269-281.	3.5	55
147	Guest editorial supply chain management as an emerging focus of technology management. IEEE Transactions on Engineering Management, 2002, 49, 198-204.	3.5	17
148	An exploratory investigation of the effects of supply chain complexity on delivery performance. IEEE Transactions on Engineering Management, 2002, 49, 218-230.	3.5	176
149	Computers play the beer game: can artificial agents manage supply chains?. Decision Support Systems, 2002, 33, 323-333.	5.9	197

#	ARTICLE	IF	CITATIONS
150	Integrating information technologies and knowledge-based systems: a theoretical approach in action for enhancements in production and inventory control. Knowledge and Process Management, 2002, 9, 256-263.	4.4	17
151	Flexible supply contracts for short life-cycle goods: The buyer's perspective. Naval Research Logistics, 2002, 49, 25-45.	2.2	64
152	A strategic framework for the selection and evaluation of e-business models within supply chains. Operational Research, 2002, 2, 35-53.	2.0	5
153	Supply chain simulation – a tool for education, enhancement and endeavour. International Journal of Production Economics, 2002, 78, 163-175.	8.9	164
154	Transfer function analysis of forecasting induced bullwhip in supply chains. International Journal of Production Economics, 2002, 78, 133-144.	8.9	129
155	A position paper on the agenda for soft decision analysis. Fuzzy Sets and Systems, 2002, 131, 3-11.	2.7	13
156	A procedure for the optimization of the dynamic response of a Vendor Managed Inventory system. Computers and Industrial Engineering, 2002, 43, 27-58.	6.3	111
157	Supply chain modeling: past, present and future. Computers and Industrial Engineering, 2002, 43, 231-249.	6.3	689
158	Strategic commitment versus postponement in a two-tier supply chain. European Journal of Operational Research, 2002, 141, 526-543.	5.7	65
159	Improving supply-chain performance by sharing advance demand information. European Journal of Operational Research, 2002, 142, 81-107.	5.7	160
160	The impact of forecasting model selection on the value of information sharing in a supply chain. European Journal of Operational Research, 2002, 142, 321-344.	5.7	182
161	Optimal reorder decision utilizing centralized stock information in a two-echelon distribution system. Computers and Operations Research, 2002, 29, 171-193.	4.0	19
162	Grappling with a gusher! Manufacturing's response to business success in small and medium enterprises. Journal of Operations Management, 2002, 20, 495-517.	5.2	31
163	Demand chain management in manufacturing and services: web-based integration, drivers and performance. Journal of Operations Management, 2002, 20, 729-745.	5.2	392
164	From supply to demand chain management: efficiency and customer satisfaction. Journal of Operations Management, 2002, 20, 747-767.	5.2	360
165	Channel Strategies and Stocking Policies in Uncapacitated and Capacitated Supply Chains. Decision Sciences, 2002, 33, 191-222.	4.5	20
166	The Impact of Forecast Errors on Early Order Commitment in a Supply Chain. Decision Sciences, 2002, 33, 251-280.	4.5	42
167	Flow Coordination and Information Sharing in Supply Chains: Review, Implications, and Directions for Future Research. Decision Sciences, 2002, 33, 505-536.	4.5	830

#	ARTICLE	IF	CITATIONS
168	e-Integration in the Supply Chain: Barriers and Performance. Decision Sciences, 2002, 33, 537-556.	4.5	294
169	Configuring a manufacturing firm's supply network with multiple suppliers. IIE Transactions, 2002, 34, 663-677.	2.1	22
170	Decision Support in Virtual Organizations: The Case for Multi-Agent Support. Group Decision and Negotiation, 2002, 11, 185-221.	3.3	14
171	An Inventory-Location Model: Formulation, Solution Algorithm and Computational Results. Annals of Operations Research, 2002, 110, 83-106.	4.1	460
172	Web-based interorganizational information systems for logistics outsourcing. Annales Des Telecommunications/Annals of Telecommunications, 2003, 58, 266-296.	2.5	2
173	Information hiding in product development: the design churn effect. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2003, 14, 145-161.	2.1	160
174	Delivering the "3-day car" the strategic implications for automotive logistics operations. Journal of Purchasing and Supply Management, 2003, 9, 63-71.	5.7	55
175	An incentive scheme for true information providing in Supply Chains. Omega, 2003, 31, 63-73.	5.9	89
176	On the bullwhip and inventory variance produced by an ordering policy. Omega, 2003, 31, 157-167.	5.9	272
177	Constructing federated databases in coordinated supply chains. Decision Support Systems, 2003, 36, 49-64.	5.9	11
178	The cost impact of using simple forecasting techniques in a supply chain. Naval Research Logistics, 2003, 50, 388-411.	2.2	36
179	The effects of an integrative supply chain strategy on customer service and financial performance: an analysis of direct versus indirect relationships. Journal of Operations Management, 2003, 21, 523-539.	5.2	937
180	The effect of supply chain glitches on shareholder wealth. Journal of Operations Management, 2003, 21, 501-522.	5.2	777
181	An infinite horizon inventory model with periodic order commitment. European Journal of Operational Research, 2003, 146, 52-66.	5.7	10
182	Impact of demand correlation on the value of and incentives for information sharing in a supply chain. European Journal of Operational Research, 2003, 146, 634-649.	5.7	106
183	Measuring and avoiding the bullwhip effect: A control theoretic approach. European Journal of Operational Research, 2003, 147, 567-590.	5.7	575
184	Impact of supplier's lead time and forecast demand updating on retailer's order quantity variability in a two-level supply chain. International Journal of Production Economics, 2003, 86, 169-179.	8.9	75
185	Flexibility configurations for the supply chain management. International Journal of Production Economics, 2003, 85, 141-153.	8.9	183

#	ARTICLE	IF	CITATIONS
186	The effect of vendor managed inventory (VMI) dynamics on the Bullwhip Effect in supply chains. International Journal of Production Economics, 2003, 85, 199-215.	8.9	414
187	Managerial Perceptions of Supply Risk. Journal of Supply Chain Management, 2003, 39, 14-26.	10.2	334
188	An Agency Theory Investigation of Supply Risk Management. Journal of Supply Chain Management, 2003, 39, 15-27.	10.2	363
189	Models for Supply Chains in E-Business. Management Science, 2003, 49, 1387-1406.	4.1	391
190	The impacts of sharing production information on supply chain dynamics: A review of the literature. International Journal of Production Research, 2003, 41, 1483-1517.	7.5	359
191	The impact of increasing demand visibility on production and inventory control efficiency. International Journal of Physical Distribution and Logistics Management, 2003, 33, 336-354.	7.4	127
192	Comparative modelling of multi-stage production-inventory control policies with lot sizing. International Journal of Production Research, 2003, 41, 1273-1298.	7.5	31
193	Generally configured supply chain with flexible local control strategies. International Journal of Production Research, 2003, 41, 2817-2838.	7.5	2
194	The impact of vendor managed inventory on transport operations. Transportation Research, Part E: Logistics and Transportation Review, 2003, 39, 363-380.	7.4	122
195	Vendor-managed inventory and bullwhip reduction in a two-level supply chain. International Journal of Operations and Production Management, 2003, 23, 625-651.	5.9	225
196	Information Sharing and Supply Chain Coordination. Handbooks in Operations Research and Management Science, 2003, 11, 341-421.	0.6	295
197	Supply Chain Design: Flexibility Considerations. Handbooks in Operations Research and Management Science, 2003, , 133-198.	0.6	31
198	Supply chain collaboration: the key to value creation. International Journal of Productivity and Performance Management, 2003, 52, 76-83.	0.1	145
199	Stochastic characterization of upstream demand processes in a supply chain. IIE Transactions, 2003, 35, 207-219.	2.1	78
200	Research on approach of supply chain planning with quality control in an OKP environment. , 0, , .		2
202	Taxonomy of information technology adoption patterns in manufacturing firms. International Journal of Production Research, 2003, 41, 2431-2449.	7.5	21
203	THE STUDY OF SUPPLY CHAIN INVENTORY STRATEGY UNDER BTO PRODUCTION ENVIRONMENT. Journal of the Chinese Institute of Industrial Engineers, 2003, 20, 398-410.	0.5	3
204	Teaching the Costs of Uncoordinated Supply Chains. Interfaces, 2003, 33, 24-39.	1.5	21

#	ARTICLE	IF	CITATIONS
205	A Time-Series Framework for Supply-Chain Inventory Management. Operations Research, 2003, 51, 210-227.	1.9	145
206	Object-oriented XML document meta-model for B2B collaborations. Production Planning and Control, 2003, 14, 810-826.	8.8	4
207	Yield learning and the sources of profitability in high technology manufacturing and process development. , 0, , .		1
208	Integrated software agents: Enabling technology for collaborative E-logistics and E-business. International Journal of Computer Integrated Manufacturing, 2003, 16, 517-525.	4.6	11
209	Quantifying bounded rationality: Managerial behaviour and the Smith predictor. International Journal of Systems Science, 2003, 34, 413-426.	5.5	10
210	Developing sustainable B2B e-commerce scenarios in the Chinese context: a research proposal. , 2003, , .		0
211	The development and evaluation of Internet-based supply of non-production (MRO) items. International Journal of Logistics Research and Applications, 2003, 6, 319-332.	8.8	13
213	The Logistics Impact of a Mixture of Order-Streams in a Manufacturer-Retailer System. Management Science, 2003, 49, 890-906.	4.1	16
214	Opportunities for IT to Support the Construction Supply Chain. , 2003, , 1.		9
215	Supply chain inventory management based on demand model with structured uncertainties. , 0, , .		1
216	Simulation workbench for analysing multi-echelon supply chains. Journal of Manufacturing Technology Management, 2003, 14, 449-457.	0.5	15
217	The bullwhip effect in intra-organisational echelons. International Journal of Physical Distribution and Logistics Management, 2003, 33, 103-131.	7.4	25
218	Secure supply-chain protocols. , 0, , .		42
219	Decision support for supply chain analysis. , 0, , .		1
220	Supply Chains. , 2003, , 561-597.		3
221	Optimal Policies and Approximations for a Serial Multiechelon Inventory System with Time-Correlated Demand. Operations Research, 2003, 51, 969-980.	1.9	87
222	Multi-Agent coordination based on tokens. , 2003, , .		22
223	Price and Delivery Logistics Competition in a Supply Chain. Management Science, 2003, 49, 1139-1153.	4.1	103

#	ARTICLE	IF	CITATIONS
224	Planning Hierarchy, Modeling and Advanced Planning Systems. Handbooks in Operations Research and Management Science, 2003, 11, 455-523.	0.6	65
225	Information flow in automotive supply chains – present industrial practice. Industrial Management and Data Systems, 2003, 103, 137-149.	3.7	72
226	An agent-based framework for information exchange in semiconductor supply chains. International Journal of Services, Technology and Management, 2003, 4, 347.	0.1	1
227	Developing Sustainable B2B E-Commerce Scenarios in the Chinese Context: A Research Proposal. Electronic Markets, 2003, 13, 261-270.	8.1	5
228	Control of distributed mechatronic systems - a transition logic-based approach. International Journal of Computer Applications in Technology, 2003, 17, 57.	0.5	0
229	Shortage gaming and supply chain performance. International Journal of Manufacturing Technology and Management, 2003, 5, 536.	0.1	5
230	Cost implications of the e-supply chain in the auto industry: results from a simple model. International Journal of Technology, Policy and Management, 2003, 3, 174.	0.3	2
231	Measuring Imputed Cost in the Semiconductor Equipment Supply Chain. Management Science, 2003, 49, 1653-1670.	4.1	122
232	E-Business and Supply Chain Management: An Overview and Framework. SSRN Electronic Journal, 2003, , .	0.4	8
233	Simulating Effects of Supply Chain Configuration on Industrial Dynamics in the Forest Sector. International Journal of Forest Engineering, 2003, 14, 21-30.	0.8	3
234	Supply chain management, electronic collaboration tools and organizational innovativeness. Journal on Chain and Network Science, 2003, 3, 81-94.	1.6	7
235	Learning-by-Doing in the Newsvendor Problem - A Laboratory Investigation of the Role of Experience and Feedback. SSRN Electronic Journal, 2004, , .	0.4	16
236	A Simulation Study of Supply Chain Management to Measure the Impact of Information Sharing. Information Resources Management Journal, 2004, 17, 20-31.	1.1	90
237	Order Stability in Supply Chains: Coordination Risk and the Role of Coordination Stock. SSRN Electronic Journal, 2004, , .	0.4	17
238	Creating a Research Agenda Framework for Semiconductor Supply Network Integration. , 2004, , 161-187.		4
239	A Taxonomy for Supply Chain Management Literature. SSRN Electronic Journal, 2004, , .	0.4	11
240	The Complementarity of Information Technology Infrastructure and E-Commerce Capability: A Resource-Based Assessment of Their Business Value. Journal of Management Information Systems, 2004, 21, 167-202.	4.3	516
241	Proprietary and Open Systems Adoption in E-Procurement: A Risk-Augmented Transaction Cost Perspective. Journal of Management Information Systems, 2004, 21, 137-166.	4.3	102

#	ARTICLE	IF	CITATIONS
242	Evolution of ARMA Demand in Supply Chains. Manufacturing and Service Operations Management, 2004, 6, 195-198.	3.7	70
243	Performance observation and analysis of an information re-engineered supply chain: a case study of an automotive firm. Industrial Management and Data Systems, 2004, 104, 658-666.	3.7	35
244	Impact of information sharing on inventory replenishment in divergent supply chains. International Journal of Production Research, 2004, 42, 919-941.	7.5	114
245	The potential for achieving mass customization in primary production supply chains via a unified taxonomy. Production Planning and Control, 2004, 15, 472-481.	8.8	25
246	Enabling mass customization: extending build-to-order concepts to supply chains. Production Planning and Control, 2004, 15, 398-411.	8.8	47
247	Order Volatility and Supply Chain Costs. Operations Research, 2004, 52, 707-722.	1.9	28
248	Push, pull, or hybrid control in supply chain management. International Journal of Computer Integrated Manufacturing, 2004, 17, 126-140.	4.6	20
250	Information sharing in a supply chain with dynamic consumer demand pattern. , 2004, , .		13
251	Physics, stability, and dynamics of supply networks. Physical Review E, 2004, 70, 066116.	2.1	73
252	Supply Chain Decision Making: Will Shorter Cycle Times and Shared Point-of-Sale Information Necessarily Help?. Management Science, 2004, 50, 458-464.	4.1	164
253	Designing data warehouses for supply chain management. , 2004, , .		6
255	Environmental turbulence, strategic orientation. International Journal of Operations and Production Management, 2004, 24, 1037-1054.	5.9	49
256	Use of Internet in supply chain management: a study of Indian companies. Industrial Management and Data Systems, 2004, 104, 31-41.	3.7	81
257	Modeling the Benefits of Sharing Future Demand Information. Operations Research, 2004, 52, 136-147.	1.9	45
258	THE VALUE OF INFORMATION SHARING IN A TWO-STAGE SUPPLY CHAIN WITH PRODUCTION CAPACITY CONSTRAINTS: THE INFINITE HORIZON CASE. Probability in the Engineering and Informational Sciences, 2004, 18, 247-274.	0.8	13
260	The Benefits of Business-to-Business Applications for Fabless Semiconductor Companies. , 2004, , 259-276.		0
261	Agent-based framework for dynamic supply chain configuration. , 2004, , .		38
262	Toward a contingency theory of supply chains. Management Decision, 2004, 42, 1131-1144.	3.9	90

#	ARTICLE	IF	CITATIONS
263	A study on supply chain management practices. International Journal of Physical Distribution and Logistics Management, 2004, 34, 505-524.	7.4	80
264	An economic approach for supply chain network design based on assignment game. , 0, , .		0
265	Impact of modelling approximations in supply chain analysis – an experimental study. International Journal of Production Research, 2004, 42, 2971-2992.	7.5	38
266	An Extended Kalman filter for collaborative supply chains. International Journal of Production Research, 2004, 42, 2457-2475.	7.5	12
267	DEVELOPMENT OF MANUFACTURER-RETAILER RELATIONSHIPS THROUGH COLLABORATIVE MANAGEMENT: A CASE STUDY. International Journal of Innovation and Technology Management, 2004, 01, 307-323.	1.4	2
268	First study on supply and demand network with multi-functional and opening characteristics for enterprise(SDN). , 0, , .		7
269	The transformation of the music industry supply chain. International Journal of Operations and Production Management, 2004, 24, 1087-1103.	5.9	73
270	The two worlds of operations management research and practice. International Journal of Operations and Production Management, 2004, 24, 372-387.	5.9	116
271	Key areas, causes and contingency planning of corporate vulnerability in supply chains. International Journal of Physical Distribution and Logistics Management, 2004, 34, 728-748.	7.4	88
272	Strategic inventory deployment in the steel industry. IIE Transactions, 2004, 36, 1083-1097.	2.1	15
273	Reducing uncertainty in European supply chains. Journal of Manufacturing Technology Management, 2004, 15, 585-598.	6.4	80
274	50th Anniversary Article: The Evolution of Research on Information Systems: A Fiftieth-Year Survey of the Literature in Management Science. Management Science, 2004, 50, 281-298.	4.1	172
275	Yield learning and the sources of profitability in semiconductor manufacturing and process development. IEEE Transactions on Semiconductor Manufacturing, 2004, 17, 590-596.	1.7	44
276	E-commerce enabled manufacturing operations: issues and analysis. Information Systems Journal, 2004, 14, 87-91.	6.9	5
277	Usage and evaluation of Supply Chain Management Software - results of an empirical study in the European automotive industry. Information Systems Journal, 2004, 14, 295-309.	6.9	47
278	System dynamics modelling for supply-chain management: A case study on a supermarket chain in the UK. International Transactions in Operational Research, 2004, 11, 495-509.	2.7	50
279	Factors Affecting the Level of Trust and Commitment in Supply Chain Relationships. Journal of Supply Chain Management, 2004, 40, 4-14.	10.2	485
280	Product Attribute Bullwhip in the Technology Planning Process and a Methodology to Reduce It. IEEE Transactions on Engineering Management, 2004, 51, 288-299.	3.5	14

#	ARTICLE	IF	CITATIONS
281	Multi-Item, Multi-Facility Supply Chain Planning: Models, Complexities, and Algorithms. Computational Optimization and Applications, 2004, 28, 325-356.	1.6	28
282	A review and analysis of supply chain operations reference (SCOR) model. Supply Chain Management, 2004, 9, 23-29.	6.4	352
283	Mitigating supply chain risk through improved confidence. International Journal of Physical Distribution and Logistics Management, 2004, 34, 388-396.	7.4	819
284	Effectiveness of vendor-managed inventory in the electronics industry: determinants and outcomes. Information and Management, 2004, 41, 645-654.	6.5	105
285	A practical implementation of stochastic programming: an application to the evaluation of option contracts in supply chains. Automatica, 2004, 40, 743-756.	5.0	32
286	Supply chain positioning strategy integration, evaluation, simulation, and optimization. Computers and Industrial Engineering, 2004, 46, 781-792.	6.3	32
287	Assessing the impact of e-business on supply chain dynamics. International Journal of Production Economics, 2004, 89, 109-118.	8.9	167
288	Customized supply chain design: Problems and alternatives for a production company in the food industry. A simulation based analysis. International Journal of Production Economics, 2004, 89, 217-229.	8.9	101
289	The impact of forecasting methods on the bullwhip effect. International Journal of Production Economics, 2004, 88, 15-27.	8.9	226
290	Approach of just-in-time distribution requirements planning for supply chain management. International Journal of Production Economics, 2004, 91, 101-107.	8.9	51
291	Product-driven supply chain selection using integrated multi-criteria decision-making methodology. International Journal of Production Economics, 2004, 91, 1-15.	8.9	469
292	Leveraging information in multi-echelon inventory systems. European Journal of Operational Research, 2004, 152, 263-280.	5.7	21
293	The impact of information enrichment on the Bullwhip effect in supply chains: A control engineering perspective. European Journal of Operational Research, 2004, 153, 727-750.	5.7	436
294	Analyzing variability in continuous processes. European Journal of Operational Research, 2004, 156, 312-325.	5.7	5
295	Travail, transparency and trust: A case study of computer-supported collaborative supply chain planning in high-tech electronics. European Journal of Operational Research, 2004, 153, 445-456.	5.7	167
296	Dynamic simulation of the supply chain for a short life cycle product—Lessons from the Tamagotchi case. Computers and Operations Research, 2004, 31, 1097-1114.	4.0	83
297	SUPPLY CHAIN INFORMATION SHARING IN A VENDOR MANAGED INVENTORY PARTNERSHIP. Journal of Business Logistics, 2004, 25, 101-120.	10.6	256
298	INFORMATION GAMING IN DEMAND COLLABORATION AND SUPPLY CHAIN PERFORMANCE. Journal of Business Logistics, 2004, 25, 121-144.	10.6	29

#	ARTICLE	IF	CITATIONS
299	An exact analytical solution to the production inventory control problem. International Journal of Production Economics, 2004, 92, 81-96.	8.9	35
300	Variance amplification and the golden ratio in production and inventory control. International Journal of Production Economics, 2004, 90, 295-309.	8.9	111
301	Adaptive Control of Supply Chains: Building blocks and tools of an agent-based simulation framework. CIRP Annals - Manufacturing Technology, 2004, 53, 353-356.	3.6	19
302	From supply chain to demand chain: the role of lead time reduction in improving demand chain performance. Journal of Operations Management, 2004, 21, 613-627.	5.2	282
303	Determination and exchange of supply information for co-operation in complex production networks. Robotics and Autonomous Systems, 2004, 49, 181-191.	5.1	12
304	Controller design and reduction of bullwhip for a model supply chain system using z-transform analysis. Journal of Process Control, 2004, 14, 487-499.	3.3	91
305	Proprietary versus internet technologies and the adoption and impact of electronic marketplaces. Journal of Strategic Information Systems, 2004, 13, 151-165.	5.9	34
306	Comparing variance reduction to managing system variance in a job shop. Computers and Industrial Engineering, 2004, 46, 101-120.	6.3	11
307	EFFECT OF CUSTOMER ORDER CANCELLATION ON SUPPLY CHAIN INVENTORY. Journal of the Chinese Institute of Industrial Engineers, 2004, 21, 40-45.	0.5	3
308	Technology planning "bullwhip" in the electronics industry supply chain. , 0, , .		0
309	Economic consequences of a production and inventory control policy. International Journal of Production Research, 2004, 42, 3419-3431.	7.5	48
310	An analysis of supply risk assessment techniques. International Journal of Physical Distribution and Logistics Management, 2004, 34, 397-413.	7.4	407
311	Manufacturer Benefits from Information Integration with Retail Customers. Management Science, 2004, 50, 431-444.	4.1	381
312	Securing the upstream supply chain: a risk management approach. International Journal of Physical Distribution and Logistics Management, 2004, 34, 698-713.	7.4	322
313	Network-based approach to modelling uncertainty in a supply chain. International Journal of Production Research, 2004, 42, 1639-1658.	7.5	83
314	Quantifying the effect of batch size and order errors on the bullwhip effect using simulation. International Journal of Logistics Research and Applications, 2004, 7, 251-261.	8.8	39
315	Reverse Logistics. , 2004, , .		150
316	Retailer- vs. Vendor-Managed Inventory and Brand Competition. Management Science, 2004, 50, 445-457.	4.1	209

#	ARTICLE	IF	CITATIONS
317	Understanding supply chain management: critical research and a theoretical framework. International Journal of Production Research, 2004, 42, 131-163.	7.5	510
318	Mass Customization. , 2004, , .		27
319	Methodology to mitigate supplier risk in an aerospace supply chain. Supply Chain Management, 2004, 9, 154-168.	6.4	220
320	The impact of information transparency on the dynamic behaviour of a hybrid manufacturing/remanufacturing system. International Journal of Production Research, 2004, 42, 4135-4152.	7.5	83
321	The impact of electronic data interchange on reducing bullwhip effect and supply chain inventory costs. Transportation Research, Part E: Logistics and Transportation Review, 2004, 40, 209-228.	7.4	101
322	Incorporating inventory control decisions into a strategic distribution network design model with stochastic demand. Transportation Research, Part E: Logistics and Transportation Review, 2004, 40, 183-207.	7.4	234
323	Control theory applications to the productionâ€“inventory problem: a review. International Journal of Production Research, 2004, 42, 2303-2322.	7.5	168
324	Reverse logistics: a study of bullwhip in continuous time. , 0, , .		15
325	The glass pipeline: increasing supply chain synchronisation through information transparency. International Journal of Technology Management, 2004, 28, 172.	0.5	17
326	Comments on â€œInformation Distortion in a Supply Chain: The Bullwhip Effectâ€• Management Science, 2004, 50, 1887-1893.	4.1	115
327	COLLABORATIVE SUPPLY CHAIN MANAGEMENT IN THE AIRLINE SECTOR: THE ROLE OF GLOBAL DISTRIBUTION SYSTEMS (GDS). Advances in Hospitality and Leisure, 0, , 103-121.	0.2	18
328	Managing â€“downstreamâ€™ supply network: A process and tool. International Journal of Production Economics, 2004, , .	8.9	0
329	Coordinating Supply Chains by Controlling Upstream Variability Propagation. Manufacturing and Service Operations Management, 2004, 6, 163-183.	3.7	67
330	Effective Heuristics for Capacitated Production Planning with Multiperiod Production and Demand with Forecast Band Refinement. Manufacturing and Service Operations Management, 2004, 6, 184-194.	3.7	14
331	On the Stability of Supply Chains. Operations Research, 2004, 52, 909-921.	1.9	63
332	How a Base Stock Policy Using "Stale" Forecasts Provides Supply Chain Benefits. Manufacturing and Service Operations Management, 2004, 6, 149-162.	3.7	33
333	Agent Models of Supply Network Dynamics. , 2004, , 315-343.		8
334	Improving the synchronisation of supply chains: an automotive case study. International Journal of Automotive Technology and Management, 2004, 4, 374.	0.6	6

#	ARTICLE	IF	CITATIONS
335	Research on values of safety factor coordination under random supply. International Journal of Services, Technology and Management, 2004, 5, 90.	0.1	3
336	Object-oriented design and implementation of a web-enabled beer game for illustrating the bullwhip effect in supply chains. International Journal of Technology Management, 2004, 28, 191.	0.5	3
337	A Comparison of Supply Chain Management Policies. , 2004, , 265-272.		1
338	Supply-Chain Coordination: How Companies Leverage Information Flows to Generate Value. Profiles in Operations Research, 2004, , 91-107.	0.4	9
339	An Empirical Investigation of the Potential of RFID Technology to Enhance Supply Chain Agility. , 2005, , 147-156.		1
340	Information Centric Optimization of Inventories in Capacitated Supply Chains: Three Illustrative Examples. , 2005, , 1-49.		2
341	An Investigation of the Roles of Electronic Marketplace in the Supply Chain. , 0, , .		4
342	A Nearly Optimal Order Policy to Reduce Bullwhip Effect. Quality Technology and Quantitative Management, 2005, 2, 91-108.	1.9	2
343	Coordinating the Distribution Chain: New Models for New Challenges. , 2002, , 199-242.		2
344	The State of Practice in Supply-Chain Management: A Research Perspective. , 2005, , 325-361.		6
345	Efficient consumer response: literature review. International Journal of Integrated Supply Management, 2005, 1, 346.	0.3	15
346	Supply chain management and business cycles. Supply Chain Management, 2005, 10, 157-161.	6.4	4
347	Realising enhanced value due to business network redesign through extended ERP systems. Business Process Management Journal, 2005, 11, 171-184.	4.2	21
348	A Multi-agent Simulation Study for Supply Chain Operation. , 0, , .		5
349	Revisiting Devons' historical perspective on black holes and bullwhip. Management Decision, 2005, 43, 293-311.	3.9	8
350	Demand propagation in the extended enterprise: a comparative analysis of product and process design policies. International Journal of Production Research, 2005, 43, 4169-4189.	7.5	11
351	The impact of information sharing in a two-level supply chain with multiple retailers. Journal of the Operational Research Society, 2005, 56, 1159-1165.	3.4	70
352	Evidence of bullwhip effect in healthcare sector: causes, consequences and cures. International Journal of Services and Operations Management, 2005, 1, 372.	0.2	18

#	ARTICLE	IF	CITATIONS
353	The Impact of Duplicate Orders on Demand Estimation and Capacity Investment. Management Science, 2005, 51, 1505-1518.	4.1	59
354	A Supply Chain Model with Reverse Information Exchange. Manufacturing and Service Operations Management, 2005, 7, 360-378.	3.7	31
355	The impact of setup costs, commonality, and capacity on schedule stability: An exploratory study. International Journal of Production Economics, 2005, 95, 95-107.	8.9	22
356	Comparing CONWIP, synchronized CONWIP, and Kanban in complex supply chains. International Journal of Production Economics, 2005, 93-94, 25-40.	8.9	57
357	Eliminating drift in inventory and order based production control systems. International Journal of Production Economics, 2005, 93-94, 331-344.	8.9	52
358	Supply network dynamics as a source of new business. International Journal of Production Economics, 2005, 98, 41-55.	8.9	58
359	Delayed demand information and dampened bullwhip effect. Operations Research Letters, 2005, 33, 289-294.	0.7	28
360	A mathematical example of the two-echelon inventory model with asymmetric market information. Applied Mathematics and Computation, 2005, 162, 257-264.	2.2	16
361	Information transformation in a supply chain: a simulation study. Computers and Operations Research, 2005, 32, 707-725.	4.0	43
362	Multi-product lot-sizing with a transportation capacity reservation contract. European Journal of Operational Research, 2005, 165, 127-138.	5.7	60
363	A multi-layer demand-responsive logistics control methodology for alleviating the bullwhip effect of supply chains. European Journal of Operational Research, 2005, 161, 797-811.	5.7	26
364	Knowledge-based framework for automated dynamic supply chain configuration. European Journal of Operational Research, 2005, 165, 219-230.	5.7	111
365	Application of multi-steps forecasting for restraining the bullwhip effect and improving inventory performance under autoregressive demand. European Journal of Operational Research, 2005, 166, 337-350.	5.7	74
366	The Impact of E-Replenishment Strategy on Make-to-Order Supply Chain Performance. Decision Sciences, 2005, 36, 33-64.	4.5	44
367	Managing Supply Risk with Early Supplier Involvement: A Case Study and Research Propositions. Journal of Supply Chain Management, 2005, 41, 44-57.	10.2	211
368	IT Alignment in Supply Chain Relationships: A Study of Supplier Benefits. Journal of Supply Chain Management, 2005, 41, 4-13.	10.2	90
369	A framework for performance measurement in the e-business environment. Electronic Commerce Research and Applications, 2005, 4, 395-412.	5.0	62
370	Supply Chain Collaboration:. European Management Journal, 2005, 23, 170-181.	5.1	500

#	ARTICLE	IF	CITATIONS
371	The business value of digital supply networks: A program of research on the impacts of globalization. Journal of International Management, 2005, 11, 201-227.	4.2	20
372	Information sharing in supply chains. Omega, 2005, 33, 419-423.	5.9	319
373	Managing price cycles in the Champagne industry. Agribusiness, 2005, 21, 531-544.	3.4	2
374	The future trend on system-wide modelling in supply chain studies. International Journal of Advanced Manufacturing Technology, 2005, 25, 820-832.	3.0	56
375	Information sharing and coordination in make-to-order supply chains. Journal of Operations Management, 2005, 23, 579-598.	5.2	302
376	Responding to schedule changes in build-to-order supply chains. Journal of Operations Management, 2005, 23, 452-469.	5.2	137
377	Development and validation of a measurement instrument for studying supply chain management practices. Journal of Operations Management, 2005, 23, 618-641.	5.2	661
378	Cooperation between multiple news-vendors with transshipments. European Journal of Operational Research, 2005, 167, 370-380.	5.7	126
379	Fuzzy decision modeling for supply chain management. Fuzzy Sets and Systems, 2005, 150, 107-127.	2.7	181
380	The impact of reputation on supply chains. An analysis of permanent and discounted reputation. Information Systems and E-Business Management, 2005, 3, 323-341.	3.7	5
381	Production planning with load dependent lead times. 4or, 2005, 3, 257-302.	1.6	61
382	The impact of endogenous demand on push-pull production systems. System Dynamics Review, 2005, 21, 187-216.	1.9	99
383	Upstream versus downstream information and its impact on the bullwhip effect. System Dynamics Review, 2005, 21, 249-260.	1.9	117
384	Drivers and Sources of Supply Flexibility: An Exploratory Study. SSRN Electronic Journal, 2005, , .	0.4	5
385	Logistik als Bindeglied in Produktionsnetzwerken. , 2005, , 119-132.		0
386	Supply Chain Management: A Teaching Experiment. , 2005, , 285-296.		3
387	Post-Adoption Variations in Usage and Value of E-Business by Organizations: Cross-Country Evidence from the Retail Industry. Information Systems Research, 2005, 16, 61-84.	3.7	1,117
389	Comparative analysis on value of information sharing in supply chains. Supply Chain Management, 2005, 10, 34-46.	6.4	59

#	ARTICLE	IF	CITATIONS
390	Retailer-Supplier Flexible Commitments Contracts: A Robust Optimization Approach. Manufacturing and Service Operations Management, 2005, 7, 248-271.	3.7	260
392	B2B Markets: Procurement and Supplier Risk Management in E-Business. , 2002, , 33-66.		15
393	Demand Propagation in ERP Integrated Assembly Supply Chains: Theoretical Models and Empirical Results. , 2005, , 161-192.		0
394	The Benefits of Information Sharing in a Supply Chain: An Exploratory Simulation Study. , 2002, , 363-381.		5
395	An Empirical Analysis of Forecast Sharing in the Semiconductor Equipment Supply Chain. Management Science, 2005, 51, 208-220.	4.1	433
396	Collaboration Technologies for Supporting E-Supply Chain Management. , 2005, , 299-322.		0
397	Decentralized Serial Supply Chains Subject to Order Delays and Information Distortion: Exploiting Real-Time Sales Data. Manufacturing and Service Operations Management, 2005, 7, 152-168.	3.7	29
398	Strategic technology adoption: extending ERP across the supply chain. Journal of Enterprise Information Management, 2005, 18, 427-440.	7.5	118
399	Corporate Portals for Supply Chain Collaboration. Journal of Internet Commerce, 2005, 4, 69-94.	5.5	6
400	Comparative analysis of negotiation based information sharing in agent-based supply chains. , 2005, ,		0
401	Supply Chain Structure Design for a Short Lifecycle Product: A Loop Dominance Based Analysis. , 0, ,		8
402	A novel model predictive control algorithm for supply chain management in semiconductor manufacturing. , 0, ,		11
404	The Supply Chain in the Forest Industry: Models and Linkages. , 2002, , 343-362.		6
405	Using adaptive web service multi agents for collaborative forecasting and countering bullwhip effect in SCM. , 0, ,		2
406	Systemic Assessment of SCOR for Modeling Supply Chains. , 0, ,		20
407	Web Service Intelligent Agent Structuring for Supply Chain Management (SCM). , 0, ,		0
408	The Outcome of Flexible Lead Times on the Distributors. , 0, ,		9
410	A study on the impact of uncertain factors on information distortion in supply chains. Production Planning and Control, 2005, 16, 2-11.	8.8	25

#	ARTICLE	IF	CITATIONS
411	A framework for understanding the interaction of uncertainty and information systems on supply chains. International Journal of Physical Distribution and Logistics Management, 2005, 35, 524-539.	7.4	48
412	Collaboration in E-Business: Technology and Strategy. , 2005, , 227-256.		2
413	From Simulation to Gaming: An Object-Oriented Supply Chain Training Library. , 0, , .		7
414	High Severity Information Technology Risks in Finance. , 0, , .		2
415	Inventory and Supply Chain Models with Forecast Updates. , 2005, , 1-21.		7
416	An ARIMA Supply Chain Model. Management Science, 2005, 51, 305-310.	4.1	194
417	Collaborative identification of coordination questions in supply chain based on support vector machines. , 2005, , .		1
418	Supply chain integration via information technology: strategic implications and future trends. International Journal of Integrated Supply Management, 2005, 1, 237.	0.3	31
419	An investigation into supplier responsiveness. International Journal of Logistics Management, 2005, 16, 96-119.	6.6	67
420	The multiple facets of the bullwhip effect: refined and reâ€defined. International Journal of Physical Distribution and Logistics Management, 2005, 35, 762-777.	7.4	10
421	The impact of business policy on bullwhip induced risk in supply chain management. International Journal of Physical Distribution and Logistics Management, 2005, 35, 555-575.	7.4	40
422	Price-adjusting contract in supply chain with asymmetric information. , 2005, , .		0
423	Distribution channel coordination by damping the ordering variability. , 2005, , .		0
424	Information sharing with scarce goods in Cournot retailers. , 2005, , .		4
425	Quantitative analysis about the bullwhip effect in supply chain with multi-distribute center. , 2005, , .		0
426	The impact of forecasting methods on bullwhip effect in supply chain management. , 0, , .		8
427	Systems thinking ability for supply chain management. Supply Chain Management, 2005, 10, 394-401.	6.4	29
429	Combining Hands-On, Spreadsheet and Discrete Event Simulation to Teach Supply Chain Management. , 0, , .		4

#	ARTICLE	IF	CITATIONS
430	Repair-control of enterprise systems using RFID sensory data. IIE Transactions, 2005, 37, 281-290.	2.1	45
431	A Conceptual Model for the Creation of Supply Chain Simulation Models. , 0, , .		6
432	A Simulation Study on Supply Chain Performance with Uncertainty Using Contract. , 0, , .		2
433	A Quantity-Time-Based Dispatching Policy for a VMI System. Lecture Notes in Computer Science, 2005, , 342-349.	1.3	11
434	The design of an agent for modelling supply chain network dynamics. International Journal of Production Research, 2005, 43, 4875-4898.	7.5	41
435	An Optimal Inventory Management For Supply Chain Considering Demand Distortion. , 0, , .		1
436	Impact analysis of customized demand information sharing on supply chain performance. International Journal of Production Research, 2005, 43, 3353-3373.	7.5	32
437	Coordination of Inventory and Shipment Consolidation Decisions: A Review of Premises, Models, and Justification. , 2005, , 3-51.		23
438	Quantity discount versus lead time-dependent discount in an inter-organizational supply chain. International Journal of Production Research, 2005, 43, 3481-3496.	7.5	30
439	Logistics service providerâ€™client relationships. Transportation Research, Part E: Logistics and Transportation Review, 2005, 41, 179-200.	7.4	154
440	The role of e-marketplaces in relationship-based supply chains: A survey. IBM Systems Journal, 2005, 44, 109-123.	3.0	72
441	Association Between Supply Chain Glitches and Operating Performance. Management Science, 2005, 51, 695-711.	4.1	583
444	Trust, commitment and relationships in supply chain management: a path analysis. Supply Chain Management, 2005, 10, 26-33.	6.4	345
445	An empirically derived agenda of critical research issues for managing supply-chain disruptions. International Journal of Production Research, 2005, 43, 4067-4081.	7.5	473
447	Building Competitive Advantage with Interorganizational Information Systems in Value Chain: Evidence from Chain Retail Industry. , 2006, , .		1
448	How human behaviour amplifies the bullwhip effect. A study based on the beer distribution game online. Production Planning and Control, 2006, 17, 547-557.	8.8	82
449	Decentralized supply chain dynamics and the quantity flexibility contract. Computer Aided Chemical Engineering, 2006, 21, 2153-2158.	0.5	3
450	A simulation study with quantity flexibility in a supply chain subjected to uncertainties. International Journal of Computer Integrated Manufacturing, 2006, 19, 148-160.	4.6	44

#	ARTICLE	IF	CITATIONS
451	Early Order Completion Contract Approach to Minimize the Impact of Demand Uncertainty on Supply Chains. IEEE Transactions on Industrial Informatics, 2006, 2, 48-58.	11.3	21
452	An Intelligent Agent-based System for Reduction of Bullwhip Effect in Supply Chains. , 2006, , .		2
453	A Heuristic Method for Logistics Supply Chain Coordination and Risk Control. , 2006, , .		1
454	Maintenance logistics in the Dutch Dredging Industry. , 2006, , .		5
455	The Linear Control Theory for Counteracting the Bullwhip Effect. , 2006, , .		1
456	Reduction of the Bullwhip Effect in Supply Chains Through Speculation. , 2006, , 77-89.		7
457	Study on Incentive for Demand Information sharing in a Two-tier Supply Chain. , 2006, , .		0
458	The Value of Information Sharing in Supply Chain with Bertrand Competition Retailers. , 2006, , .		1
459	Firm Performance Impacts of Digitally Enabled Supply Chain Integration Capabilities. MIS Quarterly: Management Information Systems, 2006, 30, 225.	4.2	1,282
460	Bullwhip Effect in Supply Chain System based on Traditional Internet/WSRF in Grid Environment. , 2006, , .		1
461	Information Sharing Value and Its Allotment in Multi-level Supply Chain. , 2006, , .		0
462	H ^{<sup>#x0221E;} Control of a State Matrix Model of Closed-loop Supply Chain and its Bullwhip Effect. , 2006, , .		6
463	Stochastic Control of Bullwhip Effect in Supply Chain. , 2006, , .		2
464	The Relationship between marketing performance, logistics performance and company performance for retail companies. International Review of Retail, Distribution and Consumer Research, 2006, 16, 277-296.	2.0	71
465	Information Sharing Value of A Complex Multi-level Supply Chain. , 2006, , .		2
466	Supply chain risk mitigation: modeling the enablers. Business Process Management Journal, 2006, 12, 535-552.	4.2	442
467	Enhancing agility by timely sharing of supply information. Supply Chain Management, 2006, 11, 425-435.	6.4	85
468	Strategic Commitments for an Optimal Capacity Decision Under Asymmetric Forecast Information. Management Science, 2006, 52, 1238-1257.	4.1	383

#	ARTICLE	IF	CITATIONS
469	Supplier Commitment and Production Decisions Under a Forecast-Commitment Contract. Management Science, 2006, 52, 54-67.	4.1	62
470	A taxonomy for selecting global supply chain strategies. International Journal of Logistics Management, 2006, 17, 277-287.	6.6	321
471	Extending green practices across the supply chain. International Journal of Operations and Production Management, 2006, 26, 795-821.	5.9	1,054
472	Behavioral Causes of the Bullwhip Effect and the Observed Value of Inventory Information. Management Science, 2006, 52, 323-336.	4.1	438
474	Determination of fault-tolerant fabric-cutting schedules in a just-in-time apparel manufacturing environment. International Journal of Production Research, 2006, 44, 4465-4490.	7.5	14
475	On the benefits and risks of focused commitment to suppliers. International Journal of Production Research, 2006, 44, 4223-4240.	7.5	64
476	Empirical Analysis of the Effects of Supplier Selection and Integration on Customer Satisfaction and Business Performance. , 2006, , .		7
477	Supply chain integration: exploring product and environmental contingencies. Supply Chain Management, 2006, 11, 34-43.	6.4	91
478	Supply chain dynamics: analysis of inventory vs. order oscillations trade-off. International Journal of Production Research, 2006, 44, 1037-1054.	7.5	61
479	A note on supply risk and inventory outsourcing. Production Planning and Control, 2006, 17, 796-806.	8.8	8
480	An application of cost-effective fuzzy inventory controller to counteract demand fluctuation caused by bullwhip effect. International Journal of Production Research, 2006, 44, 5261-5277.	7.5	22
481	Impact of cross-docking on inventory in a decentralized retail supply chain. Transportation Research, Part E: Logistics and Transportation Review, 2006, 42, 359-382.	7.4	57
482	Which Came First, it or Productivity? Virtuous Cycle of Investment and Use in Enterprise Systems. SSRN Electronic Journal, 0, , .	0.4	86
483	Problema de estoque e roteiriza��o: revis��o bibliogr��fica. Production, 2006, 16, 442-454.	1.3	2
484	8.2 Quality Issues for Agricultural Product Chains. , 2006, , .		0
485	Stochastic automata and supply chain agility in the time-limited supply industry. International Journal of Agile Systems and Management, 2006, 1, 407.	0.3	5
486	A change in supply chain information for Swedish process industries and its consequence on a changed development focus. International Journal of Integrated Supply Management, 2006, 2, 149.	0.3	0
487	Enhancing integration of supply chain functions within a firm: exploring the critical factors through eleven cases. International Journal of Integrated Supply Management, 2006, 2, 295.	0.3	6

#	ARTICLE	IF	CITATIONS
488	An alternative methodology for Delphi-type research in IS key issues studies. International Journal of Management and Enterprise Development, 2006, 3, 147.	0.3	5
489	Manufacturing lot sizing as a source of the Bullwhip Effect: a case study of electronics and furniture supply chains. International Journal of Services and Operations Management, 2006, 2, 237.	0.2	15
490	Model-based decision support for supply chains. International Journal of Simulation and Process Modelling, 2006, 2, 188.	0.2	1
491	Synchronisation issue of supply chains: a six-sigma constrained random search approach. International Journal of Services, Technology and Management, 2006, 7, 552.	0.1	6
492	Assessing the challenges and opportunities of global supply chain management. International Journal of Value Chain Management, 2006, 1, 105.	0.2	15
493	Do upstream actors in the food chain know end-users' quality perceptions? Findings from the Norwegian salmon farming industry. Supply Chain Management, 2006, 11, 456-463.	6.4	18
494	Information Sharing and Control in Homogenous and Heterogeneous Supply Networks Under Different Market Conditions. International Journal of Modelling and Simulation, 2006, 26, 160-168.	3.3	6
495	Formulating Ordering Policies in a Supply Chain by Genetic Algorithm. International Journal of Modelling and Simulation, 2006, 26, 129-136.	3.3	11
496	SCHEDULING: NEW TRENDS IN INDUSTRIAL ENVIRONMENT. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 41-47.	0.4	7
497	IT-Enabled Virtual Integration as a Mechanism for Mediating the Impact of Environmental Uncertainty on Supply Chain Performance. , 2006, , .		1
498	Modelling a Supply Chain as a Network of Markets. , 2006, , .		4
499	AN ANALYSIS OF FORECAST BASED REORDER POINT POLICIES : THE BENEFIT OF USING FORECASTS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 253-258.	0.4	1
500	SUPPLY CHAIN MODELLING AND CONTROL UNDER PROPORTIONAL INVENTORY-REPLENISHMENT POLICIES. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 277-282.	0.4	0
501	Managing product introductions across the supply chain: findings from a development project. Supply Chain Management, 2006, 11, 121-130.	6.4	23
502	Issues on the reduction of demand variance in the supply chain. International Journal of Production Research, 2006, 44, 1821-1843.	7.5	8
503	Design of synchronised supply chain: a genetic algorithm based six sigma constrained approach. International Journal of Logistics Systems and Management, 2006, 2, 120.	0.2	16
504	Centralised and decentralised supply chain planning. International Journal of Integrated Supply Management, 2006, 2, 6.	0.3	18
505	A hybrid simulation approach to planning in a VMI supply chain. International Journal of Simulation and Process Modelling, 2006, 2, 133.	0.2	15

#	ARTICLE	IF	CITATIONS
506	Adoption of supply chain management-enabling technologies in SMEs: the view from the top vs. the view from the middle. International Journal of Value Chain Management, 2006, 1, 64.	0.2	17
507	Effectiveness of information systems in supply chain performance: a system dynamics study. International Journal of Information Systems and Change Management, 2006, 1, 241.	0.2	16
508	Distributor-managed inventory: a way to manage the Bullwhip Effect. International Journal of Integrated Supply Management, 2006, 2, 338.	0.3	9
509	Evaluating the effect of information sharing and production control strategies on the performance of supply chains. International Journal of Simulation and Process Modelling, 2006, 2, 175.	0.2	1
510	Integration in Supply Chain Management. , 0, , 695-730.		2
511	RISK ANALYSIS FOR COOPERATION POLICIES BENEFITS IN REDUCING THE BULLWHIP EFFECT. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 585-590.	0.4	3
512	Chaîne logistique intégrée et intégration des informations comptables. Logistique & Management, 2006, 14, 3-13.	0.6	3
513	Optimizing delivery lead time/inventory placement in a two-stage production/distribution system. European Journal of Operational Research, 2006, 174, 1664-1684.	5.7	28
514	A methodology for modeling inter-company supply chains and for evaluating a method of integrated product and process documentation. European Journal of Operational Research, 2006, 169, 1010-1029.	5.7	64
515	Strategic information sharing in a supply chain. European Journal of Operational Research, 2006, 174, 1567-1579.	5.7	119
516	The governing dynamics of supply chains: The impact of altruistic behaviour. Automatica, 2006, 42, 1301-1309.	5.0	53
517	Quick response policy with Bayesian information updates. European Journal of Operational Research, 2006, 170, 788-808.	5.7	78
518	Taming the bullwhip effect whilst watching customer service in a single supply chain echelon. European Journal of Operational Research, 2006, 173, 151-172.	5.7	129
519	Managing "downstream" supply network: A process and tool. International Journal of Production Economics, 2006, 104, 722-735.	8.9	8
520	Bullwhip and batching: An exploration. International Journal of Production Economics, 2006, 104, 408-418.	8.9	57
521	The impact of the net present value on the assessment of the dynamic performance of e-commerce enabled supply chains. International Journal of Production Economics, 2006, 104, 382-393.	8.9	30
522	Order-fulfillment ability analysis in the supply-chain system with fuzzy operation times. International Journal of Production Economics, 2006, 101, 185-193.	8.9	47
523	Supply contract with bidirectional options: The buyer's perspective. International Journal of Production Economics, 2006, 101, 30-52.	8.9	116

#	ARTICLE	IF	CITATIONS
524	On bullwhip in supply chains—historical review, present practice and expected future impact. International Journal of Production Economics, 2006, 101, 2-18.	8.9	231
525	A multiple attribute utility theory approach to lean and green supply chain management. International Journal of Production Economics, 2006, 101, 99-108.	8.9	337
526	A framework and tool for supply network strategy operationalisation. International Journal of Production Economics, 2006, 104, 230-248.	8.9	22
527	Layers and mechanisms: A new taxonomy for the Bullwhip Effect. International Journal of Production Economics, 2006, 104, 365-381.	8.9	85
528	Perspectives in supply chain risk management. International Journal of Production Economics, 2006, 103, 451-488.	8.9	1,806
529	State space investigation of the bullwhip problem with ARMA(1,1) demand processes. International Journal of Production Economics, 2006, 104, 327-339.	8.9	51
530	Counteracting the bullwhip effect with decentralized negotiations and advance demand information. Physica A: Statistical Mechanics and Its Applications, 2006, 363, 14-23.	2.6	19
531	The supply base and its complexity: Implications for transaction costs, risks, responsiveness, and innovation. Journal of Operations Management, 2006, 24, 637-652.	5.2	753
532	Learning, communication, and the bullwhip effect. Journal of Operations Management, 2006, 24, 839-850.	5.2	159
533	A statistical tolerancing approach for design of synchronized supply chains. Robotics and Computer-Integrated Manufacturing, 2006, 22, 315-321.	9.9	18
534	Where To Go From Here? Thoughts on Future Directions for Research on Individual-Level Technology Adoption with a Focus on Decision Making. Decision Sciences, 2006, 37, 497-518.	4.5	204
535	Dynamic Nonlinear Modelization of Operational Supply Chain Systems. Journal of Global Optimization, 2006, 34, 503-534.	1.8	17
536	Evaluating the value of information sharing in a supply chain using an ARIMA model. International Journal of Advanced Manufacturing Technology, 2006, 27, 604-609.	3.0	31
537	Mitigating the bullwhip effect by reducing demand variance in the supply chain. International Journal of Advanced Manufacturing Technology, 2006, 28, 328-336.	3.0	12
538	A study on inventory replenishment policies in a two-echelon supply chain system. Computers and Industrial Engineering, 2006, 51, 257-263.	6.3	72
539	An exploratory study to identify rogue seasonality in a steel company's supply network using spectral principal component analysis. European Journal of Operational Research, 2006, 172, 146-162.	5.7	16
540	Inter-organizational information sharing: The role of supply network configuration and partner goal congruence. European Journal of Operational Research, 2006, 174, 744-765.	5.7	133
541	A strategic analysis of inter organizational information sharing. Decision Support Systems, 2006, 42, 251-266.	5.9	141

#	ARTICLE	IF	CITATIONS
542	Supply chain information sharing in a macro prediction market. Decision Support Systems, 2006, 42, 1944-1958.	5.9	77
543	An empirical investigation into supply chain vulnerability. Journal of Purchasing and Supply Management, 2006, 12, 301-312.	5.7	522
544	The impact of supply chain management practices on competitive advantage and organizational performance. Omega, 2006, 34, 107-124.	5.9	1,274
545	On variance amplification in a three-echelon supply chain with minimum mean square error forecasting. Omega, 2006, 34, 344-358.	5.9	109
546	Sharing shipment quantity information in the supply chain. Omega, 2006, 34, 427-438.	5.9	63
547	Inducing coordination in supply chains through linear reward schemes. Naval Research Logistics, 2006, 53, 1-15.	2.2	29
548	THE IMPACT OF CUSTOMER RESPONSE ON INVENTORY AND UTILIZATION POLICIES. Journal of Business Logistics, 2006, 27, 103-128.	10.6	8
549	SUPPLY CHAIN MANAGEMENT COORDINATION MECHANISMS. Journal of Business Logistics, 2006, 27, 129-161.	10.6	187
550	Characterization of the Bullwhip Effect in Linear, Time-Invariant Supply Chains: Some Formulae and Tests. Management Science, 2006, 52, 1544-1556.	4.1	52
551	Demand management in agri-food supply chains. International Journal of Logistics Management, 2006, 17, 163-186.	6.6	61
552	A decision-making model for reverse logistics in the computer industry. International Journal of Logistics Management, 2006, 17, 331-354.	6.6	61
553	Enhancing supply chain solutions with the application of chaos theory. Supply Chain Management, 2006, 11, 108-114.	6.4	34
554	Towards a framework for improvement in the management of demand in agri-food supply chains. Supply Chain Management, 2006, 11, 379-384.	6.4	113
555	Planning nervousness in a demand supply network: an empirical study. International Journal of Logistics Management, 2006, 17, 95-113.	6.6	62
556	What is the "right" inventory management approach for a purchased item?. International Journal of Operations and Production Management, 2006, 26, 50-68.	5.9	32
557	Collaboration and Conflict in the Electronic Integration of Supply Networks. , 2006, , .		10
558	Information-sharing in supply chains: five proposals on how to proceed. International Journal of Logistics Management, 2006, 17, 377-393.	6.6	71
559	An information system's architecture to support responsive supply chains. International Journal of Agile Systems and Management, 2006, 1, 376.	0.3	4

#	ARTICLE	IF	CITATIONS
560	Integrated supply chain management for efficiency improvement. International Journal of Productivity and Quality Management, 2006, 1, 183.	0.2	19
561	The Impact of Automatic Store Replenishment on Retail. , 2006, , .		1
562	Minimizing the bullwhip effect in a supply chain using genetic algorithms. International Journal of Production Research, 2006, 44, 1523-1543.	7.5	83
563	The Poker Chip Game: A Multi-product, Multi-customer, Multi-echelon, Stochastic Supply Chain Network Useful for Teaching the Impacts of Pull versus Push Inventory Policies on Link and Chain Performance. INFORMS Transactions on Education, 2006, 6, 3-19.	0.5	12
564	Study of social consciousness in stochastic agent based simulations. , 2006, , .		0
565	A Theoretical Framework of Risk Compensation in Supply Chain Management Decision Making. Proceedings of the Human Factors and Ergonomics Society, 2006, 50, 1488-1491.	0.3	0
568	Optimizing Strategic Safety Stock Placement in Supply Chains with Clusters of Commonality. Operations Research, 2006, 54, 725-742.	1.9	51
569	A Virtual Integration Theory of Improved Supply-Chain Performance. Journal of Management Information Systems, 2006, 23, 41-64.	4.3	149
570	Analyze on Demand Information Sharing to the Bullwhip Effect in a Simple Supply Chain. , 2006, , .		0
571	Chaos Synchronization of Bullwhip Effect in a Supply Chain. , 2006, , .		4
572	Integrating Processes of Logistics Outsourcing Risk Management in e-Business. , 2006, , .		4
573	Cooperative environment for training on SCM. Industrial Electronics Society (IECON), Annual Conference of IEEE, 2006, , .	0.0	0
574	Analysis of the Bullwhip Effect Phenomenon Based on Principal-Agent Theory. , 2006, , .		0
575	The changing landscape of supply chain management, marketing channels of distribution, logistics and purchasing. Journal of Business and Industrial Marketing, 2006, 21, 428-438.	3.0	70
576	A Flexible Model for Supply Chain Coordinated Decision. , 2006, , .		0
578	Improving Inter-Organizational Baseline Alignment in Large Space System Development Programs. , 0, , .		2
579	A note on supply risk and inventory outsourcing. Production Planning and Control, 2006, 17, 424-437.	8.8	36
580	Economics of Managerial Neglect in Supply Chain Delivery Performance. Engineering Economist, 2006, 51, 1-17.	1.1	18

#	ARTICLE	IF	CITATIONS
581	On the Interactions Between Routing and Inventory-Management Policies in a One-WarehouseN-Retailer Distribution System. Manufacturing and Service Operations Management, 2006, 8, 253-272.	3.7	19
582	The Cause and Countermeasure of the Bullwhip Effect Explained in the Economics. , 2006, , .		0
583	Relational Antecedents of Information Flow Integration for Supply Chain Coordination. Journal of Management Information Systems, 2006, 23, 13-49.	4.3	336
584	A methodology for benchmarking replenishmentâ€œinduced bullwhip. Supply Chain Management, 2006, 11, 160-168.	6.4	40
585	Research on The Theory of Solving Supply Chain Bottleneck Problem. , 2007, , .		0
586	Capacity sourcing using a reservation contract. , 2007, , .		0
587	Notice of Retraction: Research on purchasing strategy based on supplier relationship. , 2007, , .		0
588	The Impact of Forecasting with Kalman Filter on the Bullwhip Effect. , 2007, , .		1
589	Radio frequency identification data capture and its impact on shelf replenishment. International Journal of Logistics Research and Applications, 2007, 10, 71-93.	8.8	21
590	The value of information sharing in the presence of supply uncertainty and demand volatility. International Journal of Production Research, 2007, 45, 1429-1447.	7.5	48
591	Using empirical demand data and common random numbers in an agent-based simulation of a distribution network. , 2007, , .		0
592	Asymmetric demand information's impact on supply chain performance and relationship under price-only contract. , 2007, , .		2
593	Knowledge management approach in buildâ€œtoâ€œorder supply chains. Industrial Management and Data Systems, 2007, 107, 882-919.	3.7	30
594	The Value of Centralization in a Vendor-Managed Inventory System. , 2007, , .		0
595	Can learning intelligence outperforms information sharing in supply chain performances - an order arrival prediction perspective. , 2007, , .		0
596	A GSPN based approach to evaluate outbound logistics. , 2007, , .		2
597	Emerging distribution systems in central and Eastern Europe. International Journal of Physical Distribution and Logistics Management, 2007, 37, 670-697.	7.4	34
598	Data mining: A tool for detecting cyclical disturbances in supply networks. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2007, 221, 1771-1785.	2.4	6

#	ARTICLE	IF	CITATIONS
599	Empirical Analysis of Budget and Allocation of Trade Promotions in the U.S. Supermarket Industry. Journal of Marketing Research, 2007, 44, 410-424.	4.8	46
600	Creating the customer-responsive supply chain: a reconciliation of concepts. International Journal of Operations and Production Management, 2007, 27, 1144-1172.	5.9	179
601	Hierarchical supply chain planning architecture for integrated analysis of stability and performance. International Journal of Simulation and Process Modelling, 2007, 3, 153.	0.2	14
602	Using e-business to enable customised logistics sustainability. International Journal of Logistics Management, 2007, 18, 402-419.	6.6	27
603	Exploring the benefits of vendor managed inventory. International Journal of Physical Distribution and Logistics Management, 2007, 37, 529-545.	7.4	81
604	Drivers and sources of supply flexibility: an exploratory study. International Journal of Operations and Production Management, 2007, 27, 1115-1136.	5.9	130
605	Information exchange in vendor managed inventory. International Journal of Physical Distribution and Logistics Management, 2007, 37, 131-147.	7.4	64
606	Reducing the Bullwhip effect in a supply chain with fuzzy logic approach. International Journal of Integrated Supply Management, 2007, 3, 261.	0.3	12
607	Strengthening the Empirical Base of Operations Management. Manufacturing and Service Operations Management, 2007, 9, 368-382.	3.7	121
608	A critical balance: collaboration and security in the IT-enabled supply chain. International Journal of Production Research, 2007, 45, 2595-2613.	7.5	127
609	Q-learning in a competitive supply chain. , 2007, , .		8
610	Study On The Effect Of Information Sharing Strategy To Complex Supply Chain System Based On Multi-Dimension View By Simulation. , 2007, , .		4
611	H [∞] Control of a State Matrix Model of Multiechelon Supply Chains System and Its Bullwhip Effect. , 2007, , .		1
612	A Dynamic (s, S) Replenishment Policy for Suppliers Engaged in VMI Agreement with Retailers. , 2007, , .		2
613	Information sharing in supply chains: Incentives for information distortion. IIE Transactions, 2007, 39, 863-877.	2.1	94
614	RFID Applications for Integrating and Informationalizing the Supply Chain of Foodservice Operators. Journal of Foodservice Business Research, 2007, 10, 7-29.	2.3	17
615	In Search of the Bullwhip Effect. Manufacturing and Service Operations Management, 2007, 9, 457-479.	3.7	245
616	Demand planning approaches to aggregating and forecasting interrelated demands for safety stock and backup capacity planning. International Journal of Production Research, 2007, 45, 2269-2294.	7.5	16

#	ARTICLE	IF	CITATIONS
617	Optimal Multiperiod Inventory Decisions with Partially Observed Markovian Supply Information. Proceedings - IEEE International Conference on Robotics and Automation, 2007, , .	0.0	2
618	Impact of Game Type on Supply Chain Performance. , 2007, , .		0
619	The Framework of Supply Chain Coordination Mechanism Choice: A View of Transaction Costs. , 2007, , .		2
620	Feasible Method to Restrain the Bullwhip Effect on the Supply Deficiency Condition. Proceedings of the American Control Conference, 2007, , .	0.0	0
621	Simulation of scheduled ordering policies in distribution supply chains. , 2007, , .		2
622	Design of an intelligent agent-based supply chain simulation system. , 2007, , .		4
623	Game Analysis in a Supply Chain Under Lexicographic Allocation Mechanism with Asymmetric Cost. , 2007, , .		0
625	The Performance Effects of Complementarities Between Information Systems, Marketing, Manufacturing, and Supply Chain Processes. Information Systems Research, 2007, 18, 437-453.	3.7	273
626	A swift response tool for measuring the strategic fit for resource pooling: a case study. Management Decision, 2007, 45, 434-449.	3.9	35
627	Risk Ownership in Contract Manufacturing. Manufacturing and Service Operations Management, 2007, 9, 225-241.	3.7	558
628	Perishable Product's Supply Chain Coordination with Option Contract Under Two Production and Ordering Modes. , 2007, , .		0
629	The role of joint collaboration planning actions in a demand-driven supply chain. Industrial Management and Data Systems, 2007, 107, 954-978.	3.7	72
630	Cooperation to Reduce Risk in a Telecom Supply Chain. Supply Chain Forum, 2007, 8, 36-52.	4.2	8
631	A Framework for Implementing and Sustaining Trust in Horizontal Partnerships. Supply Chain Forum, 2007, 8, 32-44.	4.2	9
632	THE JLR DECISION MODEL FOR CNOS: PAYOFF CRITERIA EXTENSION. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2007, 40, 643-648.	0.4	1
633	Analysis of Design for Global Manufacturing Guidelines. , 2007, , 901.		1
634	Controlling bullwhip and inventory variability with the golden smoothing rule. European Journal of Industrial Engineering, 2007, 1, 241.	0.8	30
635	Measuring the performance and evaluating the improvements of a fine paper supply chain. International Journal of Computer Applications in Technology, 2007, 28, 220.	0.5	2

#	ARTICLE	IF	CITATIONS
636	RFID and its influence on manufacturing. International Journal of Foresight and Innovation Policy, 2007, 3, 297.	0.2	3
637	The Bullwhip effect complexity in theory and in a real-life application. International Journal of Integrated Supply Management, 2007, 3, 86.	0.3	4
638	Supply chain analytic capability: environment and performance. International Journal of Integrated Supply Management, 2007, 3, 302.	0.3	7
639	Absorbing uncertainty within supply chains. International Journal of Productivity and Quality Management, 2007, 2, 441.	0.2	12
640	The implications of information sharing on bullwhip effects in a toy supply chain. International Journal of Risk Assessment and Management, 2007, 7, 4.	0.1	27
641	A compact abstraction of manufacturing nodes in a supply network. International Journal of Simulation and Process Modelling, 2007, 3, 115.	0.2	22
642	A formula of consensus in theoretical descriptions of the reality spectrum. European Business Review, 2007, 19, 248-256.	3.4	2
643	Multi-Echelon Supply Chain Demand Forecast Based on Support Vector Machines. , 2007, , .		0
644	Reducing bullwhip oscillation in a supply chain: a system dynamics model-based study. International Journal of Information Systems and Change Management, 2007, 2, 350.	0.2	12
645	Development of an internet retail value chain model for electronic business. International Journal of Manufacturing Technology and Management, 2007, 12, 360.	0.1	1
646	Coordination and sharing logistics information in leagile supply chains. International Journal of Procurement Management, 2007, 1, 79.	0.2	27
647	Dual role of extranet portals in buyerâ€supplier information exchange. Business Process Management Journal, 2007, 13, 503-521.	4.2	9
648	Towards a New Model of Supply Chain Risk Management: the Cross-Functional Process Mapping Approach. International Journal of Electronic Customer Relationship Management, 2007, 1, 91.	0.2	12
649	Tipping the balance of power: the case of Large Scale Systems Integrators and their supply chains. International Journal of Foresight and Innovation Policy, 2007, 3, 240.	0.2	8
650	Application of network methods in intelligent supply chain management. International Journal of Services Operations and Informatics, 2007, 2, 278.	0.3	11
651	Decentralized supply chain coordination through auction markets: dynamic lot-sizing in distribution networks. International Journal of Production Research, 2007, 45, 4715-4733.	7.5	27
652	A study of an augmented CPFR model for the 3C retail industry. Supply Chain Management, 2007, 12, 200-209.	6.4	37
653	A knowledge integration framework for complex network management. Industrial Management and Data Systems, 2007, 107, 1089-1109.	3.7	35

#	ARTICLE	IF	CITATIONS
654	Efficient knowledge integration to support a complex supply network management. International Journal of Manufacturing Technology and Management, 2007, 10, 1.	0.1	11
655	Responsiveness through buyer-focused cells: exploring a new supply strategy. International Journal of Operations and Production Management, 2007, 27, 1362-1379.	5.9	17
656	The impact of transportation disruptions on supply chain performance. Transportation Research, Part E: Logistics and Transportation Review, 2007, 43, 295-320.	7.4	372
657	Environmental determinants of VMI adoption: An exploratory analysis. Transportation Research, Part E: Logistics and Transportation Review, 2007, 43, 355-369.	7.4	68
658	A systems-based approach to industry classification. Research Policy, 2007, 36, 1559-1574.	6.4	49
659	A Reverse Pricing Model for Multi-Tier Supply Chains. , 2007, , .		5
660	Regulating Bullwhip Effect in Supply Chains through Modern Control Theory. , 2007, , .		9
661	Risk and supply chains. Profiles in Operations Research, 2007, , 377-429.	0.4	0
662	Evolution of operations management: past, present and future. Management Research Review, 2007, 30, 843-871.	0.7	64
663	Framework for characterizing the design of VMI systems. International Journal of Physical Distribution and Logistics Management, 2007, 37, 782-798.	7.4	45
664	Getting Big Too Fast: Strategic Dynamics with Increasing Returns and Bounded Rationality. Management Science, 2007, 53, 683-696.	4.1	121
665	The impact of forecast information quality on supply chain performance. International Journal of Operations and Production Management, 2007, 27, 90-107.	5.9	133
666	An Innovative Mode of Supply Chain Management in Tsinghua University Press. , 2007, , .		1
667	A simulation model of bullwhip effect in a multi-stage supply chain. , 2007, , .		4
668	An H _∞ control method of the bullwhip effect for a class of supply chain system. International Journal of Production Research, 2007, 45, 207-226.	7.5	37
669	The bullwhip effect in complex supply chains. , 2007, , .		9
670	Supply chain optimisation and protocol environment (SCOPE) for rapid prototyping and analysis of complex supply chains. Production Planning and Control, 2007, 18, 388-406.	8.8	15
671	Bullwhip Effect and the Value of Information Sharing in Supply Chain -- Illustrated by a Shipbuilding Supply Chain. , 2007, , .		2

#	ARTICLE	IF	CITATIONS
672	The contribution and role of information management in supply chains: a decomposition-based approach. <i>Production Planning and Control</i> , 2007, 18, 497-513.	8.8	35
673	Creating Strategic Value from Supply Chain Visibility- the Dynamic Capabilities View. , 2007, , .		9
674	Analyzing the effect of inventory policies on the nonstationary performance with transfer functions. <i>IIE Transactions</i> , 2007, 39, 911-924.	2.1	11
675	BPM-based integration of supply chain process modeling, executing and monitoring. <i>International Journal of Production Research</i> , 2007, 45, 2545-2566.	7.5	19
676	Value of information exchange and synchronization in a multi-tier supply chain. <i>International Journal of Production Research</i> , 2007, 45, 5057-5074.	7.5	37
677	Relationship between supply chain performance and degree of linkage among supplier, internal integration, and customer. <i>Supply Chain Management</i> , 2007, 12, 444-452.	6.4	276
678	Information Sharing as a Coordination Mechanism for Reducing the Bullwhip Effect in a Supply Chain. <i>IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews</i> , 2007, 37, 396-409.	2.9	112
679	Information sharing and supply chain performance: the role of connectivity and willingness. <i>Supply Chain Management</i> , 2007, 12, 358-368.	6.4	355
680	Low Volume Plastics Manufacturing Strategies. <i>Journal of Mechanical Design, Transactions of the ASME</i> , 2007, 129, 1225-1233.	2.9	17
681	Agent-based modelling of complex production/distribution systems to improve resilience. <i>International Journal of Logistics Research and Applications</i> , 2007, 10, 187-203.	8.8	134
682	Methodology for supply chain disruption analysis. <i>International Journal of Production Research</i> , 2007, 45, 1665-1682.	7.5	213
683	An emergent framework for supply chain risk management and performance measurement. <i>Journal of the Operational Research Society</i> , 2007, 58, 1398-1411.	3.4	130
684	Bounded Rationality in Newsvendor Models. <i>SSRN Electronic Journal</i> , 2007, , .	0.4	19
685	The Impact of Bullwhip Effect in Supply Chain Activities. <i>SSRN Electronic Journal</i> , 2007, , .	0.4	0
686	Exploring the Bullwhip Effect by Means of Spreadsheet Simulation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
687	The Digitization of an Aerospace Supply Network. <i>International Journal of Enterprise Information Systems</i> , 2007, 3, 68-89.	1.0	6
688	Supply Chain Sourcing Under Asymmetric Information. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
689	The Dynamics of Material Flows in Supply Chains. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2

#	ARTICLE	IF	CITATIONS
690	Beyond Intelligent Agents. International Journal of E-Collaboration, 2007, 3, 1-15.	0.5	47
691	Designing safety space in a supply chain to handle system-wide disruptions. Naval Research Logistics, 2007, 54, 258-264.	2.2	6
692	Analysis of decentralized multi-product pull systems with lost sales. Naval Research Logistics, 2007, 54, 357-370.	2.2	10
693	Organization and problem ontology for supply chain information support system. Data and Knowledge Engineering, 2007, 61, 263-280.	3.4	46
694	Modeling and analysis of a supplyâ€‘assemblyâ€‘store chain. European Journal of Operational Research, 2007, 176, 275-294.	5.7	14
695	Analyzing the effect of the inventory policy on order and inventory variability with linear control theory. European Journal of Operational Research, 2007, 176, 1620-1642.	5.7	175
696	Modelling imperfect advance demand information and analysis of optimal inventory policies. European Journal of Operational Research, 2007, 177, 897-923.	5.7	60
697	An integrated production and inventory model to dampen upstream demand variability in the supply chain. European Journal of Operational Research, 2007, 178, 121-142.	5.7	110
698	Integrated production and allocation policies with one direct shipping option. European Journal of Operational Research, 2007, 181, 716-732.	5.7	9
699	Inventory control under temporal demand heteroscedasticity. European Journal of Operational Research, 2007, 182, 127-144.	5.7	17
700	The effect of information sharing on supply chain stability and the bullwhip effect. European Journal of Operational Research, 2007, 182, 1107-1121.	5.7	181
701	A framework for the value of information in inventory replenishment. European Journal of Operational Research, 2007, 182, 1230-1250.	5.7	74
702	The bullwhip effect and Lyapunov exponent. Applied Mathematics and Computation, 2007, 189, 35-40.	2.2	12
703	Scheduling: New trends in industrial environment. Annual Reviews in Control, 2007, 31, 157-166.	7.9	27
704	Nonlinear goal programming models quantifying the bullwhip effect in supply chain based on ARIMA parameters. European Journal of Operational Research, 2007, 177, 1800-1810.	5.7	35
705	Optimal promotion planningâ€‘depth and frequencyâ€‘for a two-stage supply chain under Markov switching demand. European Journal of Operational Research, 2007, 177, 1026-1043.	5.7	39
706	Measure of bullwhip effect in supply chains with autoregressive demand process. European Journal of Operational Research, 2007, 180, 1086-1097.	5.7	87
707	Coordination mechanisms of supply chain systems. European Journal of Operational Research, 2007, 179, 1-16.	5.7	641

#	ARTICLE	IF	CITATIONS
708	Measure of bullwhip effect in supply chains: The case of high order autoregressive demand process. European Journal of Operational Research, 2007, 183, 197-209.	5.7	63
709	Game playing and operations management education. International Journal of Production Economics, 2007, 105, 134-149.	8.9	84
710	The effect of flexible lead times on a paper producer. International Journal of Production Economics, 2007, 107, 139-150.	8.9	24
711	Demand fluctuation and chaotic behaviour by interaction between customers and suppliers. International Journal of Production Economics, 2007, 107, 250-259.	8.9	47
712	An optimal, potentially automatable ordering policy. International Journal of Production Economics, 2007, 107, 483-495.	8.9	7
713	Reducing the bullwhip effect: Looking through the appropriate lens. International Journal of Production Economics, 2007, 108, 444-453.	8.9	91
714	Order and inventory variance amplification: The equivalence of discrete and continuous time analyses. International Journal of Production Economics, 2007, 110, 128-137.	8.9	41
715	The impact of enterprise systems on corporate performance: A study of ERP, SCM, and CRM system implementations. Journal of Operations Management, 2007, 25, 65-82.	5.2	549
716	The process management triangle: An empirical investigation of process trade-offs. Journal of Operations Management, 2007, 25, 1015-1034.	5.2	60
717	Impact of eBusiness technologies on operational performance: The role of production information integration in the supply chain. Journal of Operations Management, 2007, 25, 1199-1216.	5.2	594
718	Antecedents of supply chain visibility in retail supply chains: A resource-based theory perspective. Journal of Operations Management, 2007, 25, 1217-1233.	5.2	461
719	Design and simulation of demand information sharing in a supply chain. Simulation Modelling Practice and Theory, 2007, 15, 32-46.	3.8	87
720	Bootstrap confidence interval estimates of the bullwhip effect. Simulation Modelling Practice and Theory, 2007, 15, 908-917.	3.8	9
721	Bullwhip Effect Analysis in Supply Chain for Demand Forecasting Technology. Systems Engineering - Theory & Practice, 2007, 27, 26-33.	0.3	21
722	Dimensions of Social Capital and Firm Competitiveness Improvement: The Mediating Role of Information Sharing. Journal of Management Studies, 2008, 45, 122-146.	8.3	127
723	Parallel Interaction Supply Chain Game: An Extension of the Beer Game. Decision Sciences Journal of Innovative Education, 2007, 5, 413-421.	0.8	11
724	Complexity and Adaptivity in Supply Networks: Building Supply Network Theory Using a Complex Adaptive Systems Perspective*. Decision Sciences, 2007, 38, 547-580.	4.5	350
725	Interorganizational Governance Value Creation: Coordinating for Information Visibility and Flexibility in Supply Chains*. Decision Sciences, 2007, 38, 647-674.	4.5	279

#	ARTICLE	IF	CITATIONS
726	Supply chain integration in vendor-managed inventory. <i>Decision Support Systems</i> , 2007, 43, 663-674.	5.9	294
727	An interorganizational perspective on the use of electronically-enabled supply chains. <i>Decision Support Systems</i> , 2007, 43, 884-896.	5.9	71
728	Efficient replenishment in the distribution channel. <i>Journal of Retailing</i> , 2007, 83, 253-278.	6.2	31
729	Antecedents and Outcomes of E-Procurement Adoption: An Integrative Model. <i>IEEE Transactions on Engineering Management</i> , 2007, 54, 576-587.	3.5	77
730	China electrical manufacturing services industry value stream mapping collaboration. <i>Flexible Services and Manufacturing Journal</i> , 2007, 18, 285-303.	0.4	8
731	Impact of replenishment rules with endogenous lead times on supply chain performance. <i>4or</i> , 2007, 5, 261-264.	1.6	4
732	Production planning with load dependent lead times: an update of research. <i>Annals of Operations Research</i> , 2007, 153, 297-345.	4.1	75
733	The value of early order commitment in a two-level supply chain. <i>European Journal of Operational Research</i> , 2007, 180, 194-214.	5.7	19
734	Modeling agility of supply chain. <i>Industrial Marketing Management</i> , 2007, 36, 443-457.	6.7	493
735	An empirical study of the impact of e-business technologies on organizational collaboration and performance. <i>Journal of Operations Management</i> , 2007, 25, 1332-1347.	5.2	295
736	Remote control and maintenance outsourcing networks and its applications in supply chain management. <i>Journal of Operations Management</i> , 2007, 25, 1275-1291.	5.2	51
737	Customization and real time information access in integrated eBusiness supply chain relationships. <i>Journal of Operations Management</i> , 2007, 25, 1366-1381.	5.2	81
738	Pattern of information technology use: The impact on buyer-supplier coordination and performance. <i>Journal of Operations Management</i> , 2008, 26, 349-367.	5.2	239
739	Modular neural networks for recursive collaborative forecasting in the service chain. <i>Knowledge-Based Systems</i> , 2008, 21, 450-457.	7.1	9
740	Forecast facilitated lot-for-lot ordering in the presence of autocorrelated demand. <i>Computers and Industrial Engineering</i> , 2008, 54, 840-850.	6.3	10
741	The impact of replenishment parameters and information sharing on the bullwhip effect: A computational study. <i>Computers and Operations Research</i> , 2008, 35, 3657-3670.	4.0	93
742	Mean-variance analysis of a single supplier and retailer supply chain under a returns policy. <i>European Journal of Operational Research</i> , 2008, 184, 356-376.	5.7	195
743	Development of a three-echelon SC model to optimize coordination costs. <i>European Journal of Operational Research</i> , 2008, 184, 1044-1061.	5.7	18

#	ARTICLE	IF	CITATIONS
744	Application of machine learning techniques for supply chain demand forecasting. European Journal of Operational Research, 2008, 184, 1140-1154.	5.7	387
745	The effect of forecasting and information sharing in SCM for multi-generation products. European Journal of Operational Research, 2008, 186, 276-287.	5.7	42
746	The risk of second-tier supplier failures in serial supply chains: Implications for order policies and distributor autonomy. European Journal of Operational Research, 2008, 186, 1158-1174.	5.7	98
747	Measuring endogenous supply chain volatility: Beyond the bullwhip effect. European Journal of Operational Research, 2008, 189, 172-193.	5.7	47
748	A Fuzzy agent-based model for reduction of bullwhip effect in supply chain systems. Expert Systems With Applications, 2008, 34, 1680-1691.	7.6	59
749	A Virtue-Ethics Analysis of Supply Chain Collaboration. Journal of Business Ethics, 2008, 82, 851-864.	6.0	106
750	The impact of ordering behavior on order-quantity variability: a study of forward and reverse bullwhip effects. Flexible Services and Manufacturing Journal, 2008, 20, 95-124.	3.4	42
751	Realizing business value of agile IT applications: antecedents in the supply chain networks. Information Technology and Management, 2008, 9, 5-19.	2.4	53
752	A measure of the bullwhip effect in supply chains with stochastic lead time. International Journal of Advanced Manufacturing Technology, 2008, 38, 1201-1212.	3.0	43
753	Conditions of reverse bullwhip effect in pricing for price-sensitive demand functions. Annals of Operations Research, 2008, 164, 211-227.	4.1	17
754	Keeping it real: anticounterfeiting strategies in the pharmaceutical industry. Managerial and Decision Economics, 2008, 29, 389-405.	2.5	13
755	Optimal capacity in a coordinated supply chain. Naval Research Logistics, 2008, 55, 130-141.	2.2	5
756	Analysis of supply contracts with commitments and flexibility. Naval Research Logistics, 2008, 55, 459-477.	2.2	71
757	THE DOMAIN AND SCOPE OF SCM'S FOUNDATIONAL DISCIPLINES – INSIGHTS AND ISSUES TO ADVANCE RESEARCH. Journal of Business Logistics, 2008, 29, 1-30.	10.6	120
758	THE INTELLECTUAL STRUCTURE OF SUPPLY CHAIN MANAGEMENT: A BIBLIOMETRIC APPROACH. Journal of Business Logistics, 2008, 29, 47-73.	10.6	114
759	AN EMPIRICAL EXAMINATION OF SUPPLY CHAIN PERFORMANCE ALONG SEVERAL DIMENSIONS OF RISK. Journal of Business Logistics, 2008, 29, 307-325.	10.6	603
760	Nonlinear characterization of the performance of production and logistics networks. Journal of Manufacturing Systems, 2008, 27, 84-99.	13.9	31
761	Theoretical perspectives on the coordination of supply chains. Journal of Operations Management, 2008, 26, 389-406.	5.2	182

#	ARTICLE	IF	CITATIONS
762	Supply chain variability, organizational structure, and performance: The moderating effect of demand unpredictability. <i>Journal of Operations Management</i> , 2008, 26, 557-570.	5.2	198
763	Analytic hierarchy process to assess and optimize distribution network. <i>Applied Mathematics and Computation</i> , 2008, 202, 256-265.	2.2	101
764	Knowledge sharing and expertise coordination of event response in organizations. <i>Applied Ergonomics</i> , 2008, 39, 427-438.	3.1	22
765	Robust tests for the bullwhip effect in supply chains with stochastic dynamics. <i>European Journal of Operational Research</i> , 2008, 185, 340-353.	5.7	34
766	The effect of replenishment policies on the bullwhip effect: A transfer function approach. <i>European Journal of Operational Research</i> , 2008, 184, 946-961.	5.7	79
767	Design of responsive supply chains under demand uncertainty. <i>Computers and Chemical Engineering</i> , 2008, 32, 3090-3111.	3.8	200
768	Dynamic modeling and control of supply chain systems: A review. <i>Computers and Operations Research</i> , 2008, 35, 3530-3561.	4.0	351
769	Design of a replenishment system for a stochastic dynamic production/forecast lot-sizing problem under bullwhip effect. <i>Expert Systems With Applications</i> , 2008, 34, 173-180.	7.6	25
770	Effects of inventory policy on supply chain performance: A simulation study of critical decision parameters. <i>Computers and Industrial Engineering</i> , 2008, 55, 620-633.	6.3	44
771	Understanding supply chain dynamics: A chaos perspective. <i>European Journal of Operational Research</i> , 2008, 184, 1163-1178.	5.7	129
772	A measure of bullwhip effect in supply chains with a mixed autoregressive-moving average demand process. <i>European Journal of Operational Research</i> , 2008, 187, 243-256.	5.7	82
773	The impact of pricing policy on sales variability in a supermarket retail context. <i>International Journal of Production Economics</i> , 2008, 111, 441-455.	8.9	28
774	A combined financial and physical flows evaluation for logistic process and tactical production planning: Application in a company supply chain. <i>International Journal of Production Economics</i> , 2008, 112, 77-95.	8.9	86
775	The role of forecasting on bullwhip effect for E-SCM applications. <i>International Journal of Production Economics</i> , 2008, 113, 193-204.	8.9	103
776	Value analysis of location-enabled radio-frequency identification information on delivery chain performance. <i>International Journal of Production Economics</i> , 2008, 112, 403-415.	8.9	59
777	The simulated impact of RFID-enabled supply chain on pull-based inventory replenishment in TFT-LCD industry. <i>International Journal of Production Economics</i> , 2008, 112, 570-586.	8.9	126
778	Supply chain networks: Closed Jackson network models and properties. <i>International Journal of Production Economics</i> , 2008, 113, 567-574.	8.9	12
779	On the benefits of CPFR and VMI: A comparative simulation study. <i>International Journal of Production Economics</i> , 2008, 113, 575-586.	8.9	136

#	ARTICLE	IF	CITATIONS
780	Adoption of e-business functions and migration from EDI-based to XML-based e-business frameworks in supply chain integration. International Journal of Production Economics, 2008, 113, 721-733.	8.9	98
781	Production stability in a supply-chain environment. International Journal of Production Economics, 2008, 114, 265-275.	8.9	3
782	The impact of information sharing in a multiple-echelon supply chain. International Journal of Production Economics, 2008, 115, 1-11.	8.9	101
783	Periodic review inventory models with stochastic supplier's visit intervals. International Journal of Production Economics, 2008, 115, 433-438.	8.9	24
784	Supply chain coordination: Perspectives, empirical studies and research directions. International Journal of Production Economics, 2008, 115, 316-335.	8.9	669
785	Demand evolution in stochastic inventory systems: Riskiness increase. International Journal of Production Economics, 2008, 116, 182-189.	8.9	6
786	Managing Slow-Moving Perishables in the Grocery Industry. Production and Operations Management, 2008, 17, 513-521.	3.8	82
787	All Supply Chains Don't Flow Through: Understanding Supply Chain Issues in Product Recalls. Management and Organization Review, 2008, 4, 167-182.	2.1	105
788	Sourcing Research as an Intellectual Network of Ideas*. Decision Sciences, 2008, 39, 323-335.	4.5	22
789	A Supply Risk Reduction Model Using Integrated Multicriteria Decision Making. IEEE Transactions on Engineering Management, 2008, 55, 409-419.	3.5	191
790	Characterizing order processes of using (R,nQ) inventory policies in supply chains. Omega, 2008, 36, 1096-1104.	5.9	19
791	Incentives for information sharing in duopoly with capacity constraints. Omega, 2008, 36, 963-975.	5.9	23
792	Study on a Two-Echelon Supply Chain VMI Model under Demand Uncertainty. , 2008, , .		0
793	Bounded Rationality in Newsvendor Models. Manufacturing and Service Operations Management, 2008, 10, 566-589.	3.7	356
794	Automating the construction of supply chain key performance indicators. Industrial Management and Data Systems, 2008, 108, 750-774.	3.7	34
795	System Dynamics as a Structural Theory in Operations Management. Production and Operations Management, 2008, 17, 373-384.	3.8	129
796	Quantifying the effectiveness of VMI and integrated inventory management in a supply chain with uncertain lead-times and uncertain demands. Production Planning and Control, 2008, 19, 590-600.	8.8	35
797	Forecasting and operational research: a review. Journal of the Operational Research Society, 2008, 59, 1150-1172.	3.4	207

#	ARTICLE	IF	CITATIONS
798	A system dynamics modeling approach for the strategic management of TFT-LCD supply chains. , 2008, , .		2
799	Game Theory Models and Their Applications in Inventory Management and Supply Chain. Springer Optimization and Its Applications, 2008, , 833-865.	0.9	8
800	Networked RFID Systems and Lightweight Cryptography. , 2008, , .		56
801	Inventory inaccuracy and performance of collaborative supply chain practices. Industrial Management and Data Systems, 2008, 108, 495-509.	3.7	49
802	Capacity constrained supply chains: a simulation study. International Journal of Simulation and Process Modelling, 2008, 4, 139.	0.2	37
803	Modelling information sharing to improve just-in-time purchasing vendor evaluation. International Journal of Manufacturing Technology and Management, 2008, 13, 30.	0.1	1
804	Supply Chain Dynamics Under the Sustainable Development. , 2008, , .		6
805	Information technology, contextual factors and the volatility of firm performance. International Journal of Accounting Information Systems, 2008, 9, 154-174.	5.0	35
806	The inventory value of information sharing, continuous replenishment, and vendor-managed inventory. Transportation Research, Part E: Logistics and Transportation Review, 2008, 44, 361-378.	7.4	123
807	Investigating the impact of demand amplification on freight transport. Transportation Research, Part E: Logistics and Transportation Review, 2008, 44, 835-846.	7.4	37
808	The Analysis of Bullwhip Effect in Supply Chain Based on Strategic Alliance. , 2007, , 452-458.		1
809	Research model on e-commerce systems performance measures. , 2008, , .		0
810	Production locations for the internationalising food industry: case study from Russia. British Food Journal, 2008, 110, 310-334.	2.9	28
811	Supply chain contracting with disruptions under information asymmetry. , 2008, , .		2
812	LMI-Based H8 Control of Closed-Loop Supply Chain Dynamic Model with Two Chains Cooperation. , 2008, , .		1
813	Interorganizational Collaboration in Supply Chain Management: What Drives Firms to Share Information with Their Trading Partners?. , 2008, , .		9
814	Balanced and synchronized ordering in supply chains. IIE Transactions, 2008, 40, 1-11.	2.1	14
815	Changing risk preferences in supply chain inventory decisions. Production Planning and Control, 2008, 19, 770-780.	8.8	20

#	ARTICLE	IF	CITATIONS
816	Characterizing stability of inventories in supply chains with delays in early-stage firms. , 2008, , .		1
817	What and how can we learn from ZARA. , 2008, , .		2
818	Supply chain risks analysis by using jump-diffusion model. , 2008, , .		1
819	Application of control theoretic principles to manage inventory replenishment in a supply chain. International Journal of Production Research, 2008, 46, 6163-6188.	7.5	13
820	Information Sharing in Multi-Level Supply Chain with Demand Uncertainty. , 2008, , .		0
821	Simulation study on influences of information sharing to supply chain inventory system based on multi-agent system. , 2008, , .		4
822	A simulation study on the impact of forecasting methods on the bullwhip effect in the supply chain. , 2008, , .		6
823	Production planning and operational control using real-time data. , 2008, , .		1
824	Application of information sharing to bullwhip effect restraining. , 2008, , .		2
825	The Reconstruction of Agriculture Supply Chain Based on Information Sharing. , 2008, , .		1
826	Research on Control of Bullwhip Effect Based on Kalman Filter Arithmetic. , 2008, , .		0
827	Study on coupling logistics developing and industry developing stage —taking China green food industry as an example. , 2008, , .		0
828	Optimization method of short life cycle product supply chain network with recycle flow and dispersed markets. , 2008, , .		1
829	Managing Risk Propagation in Extended Enterprise Networks. IT Professional, 2008, 10, 14-19.	1.5	17
830	Simulation of remanufacturing in reverse supply chain based on system dynamics. , 2008, , .		11
831	Investigating the implications of extending synchronized sequencing in automotive supply chains: the case of suppliers in the European automotive sector. International Journal of Production Research, 2008, 46, 2867-2888.	7.5	28
832	Integrated Information Systems of E-Waste Take-Back Supply Chain. , 2008, , .		1
833	Model Predictive Control for Tactical Decision-Making in Semiconductor Manufacturing Supply Chain Management. IEEE Transactions on Control Systems Technology, 2008, 16, 841-855.	5.2	71

#	ARTICLE	IF	CITATIONS
834	Optimal control policy for two stage reverse logistics system. , 2008, , .		0
835	Reverse Pricing in Supply Chains: An Assessment of Sourcing Strategies. Advanced Issues of E-Commerce and Web-Based Information Systems (WECWIS), International Workshop on, 2008, , .	0.0	1
836	Negotiation Protocol according to the Perturbation Impact In a Multi-agent Supply Chain System for the Crisis Management. , 2008, , .		2
837	Learning by Doing in the Newsvendor Problem: A Laboratory Investigation of the Role of Experience and Feedback. Manufacturing and Service Operations Management, 2008, 10, 519-538.	3.7	356
838	Multiobjective Optimization in Multiechelon Decentralized Supply Chains. Industrial & Engineering Chemistry Research, 2008, 47, 6661-6671.	3.7	15
839	The value of information sharing in a multi-product supply chain with product substitution. IIE Transactions, 2008, 40, 1124-1140.	2.1	41
840	The Impact of Lead-Time on Bullwhip Effect in Supply Chain. , 2008, , .		6
841	Protecting Sensitive Business Information While Sharing Serial-Level Data. , 2008, , .		1
842	Security against the business partner. , 2008, , .		12
843	Analysing risk in sourcing design and manufacture of components and sub-systems to emerging markets. International Journal of Production Research, 2008, 46, 5145-5164.	7.5	43
844	A win-win solution for the bullwhip problem. Production Planning and Control, 2008, 19, 702-711.	8.8	26
845	Investigation of the bullwhip effect using spreadsheet simulation. International Journal of Simulation Modelling, 2008, 7, 29-41.	1.3	13
846	A conceptual model for evaluating the financial impact of supply chain management technology investments. International Journal of Logistics Management, 2008, 19, 155-182.	6.6	32
847	How are supply chains coordinated?. Journal of Fashion Marketing and Management, 2008, 12, 384-397.	2.2	60
848	Managing bullwhip effect: two case studies. Journal of Advances in Management Research, 2008, 5, 77-87.	3.0	6
849	Best practices in distribution and retail networks: the case of Indonesia and France. International Journal of Integrated Supply Management, 2008, 4, 16.	0.3	3
850	Challenges in relating supply chain management and information and communication technology. International Journal of Operations and Production Management, 2008, 28, 308-312.	5.9	34
851	The Effect of Information Technology on Arms-length Buyer-Supplier Relationship. Asian Journal on Quality, 2008, 9, 57-69.	0.5	1

#	ARTICLE	IF	CITATIONS
852	Economic evaluation of cooperation scenarios in supply chains. Journal of Enterprise Information Management, 2008, 21, 247-262.	7.5	10
853	Linking order winning and external supply chain integration strategies. Supply Chain Management, 2008, 13, 296-303.	6.4	66
854	A principal component analysis-based linear dynamic system for demand forecasting. Advances in Business and Management Forecasting, 2008, , 93-113.	1.1	0
855	Risk assessment and relationship management: practical approach to supply chain risk management. International Journal of Agile Systems and Management, 2008, 3, 228.	0.3	9
856	A conceptual framework for lean supply chain and its implementation. International Journal of Value Chain Management, 2008, 2, 313.	0.2	84
857	A solution to interval linear bi-level programming and its application in decentralized supply chain planning. , 2008, , .		1
858	The impact of information sharing strategies in multi-level supply chain. , 2008, , .		3
859	The simulation analysis of push and pull shelf replenishment policies for retail supply chain. , 2008, , .		1
860	Research review on bullwhip effect controlling methods in a supply chain under uncertainty environments. , 2008, , .		2
861	Learning and practising supply chain management strategies from a business simulation game: A comprehensive supply chain simulation. , 2008, , .		15
862	Impact of Supply Chain Management and ERP on Organizational Performance and Competitive Advantage: Case of Tunisian Companies. Journal of Global Information Technology Management, 2008, 11, 24-46.	1.2	24
863	Planning through information sharing across a supply chain. , 2008, , .		1
864	A model to quantify the Bullwhip Effect in systems with stochastic demand and lead time. , 2008, , .		7
866	Framework for flexibility in dynamic supply chain management. International Journal of Production Research, 2008, 46, 1373-1404.	7.5	95
867	Use of fuzzy AHP for evaluating the benefits of information sharing decisions in a supply chain. Journal of Enterprise Information Management, 2008, 21, 263-284.	7.5	50
868	The Study of the Chaotic Behavior in Retailer's Demand Model. Discrete Dynamics in Nature and Society, 2008, 2008, 1-12.	0.9	12
869	Strategic Inventory Placement in Supply Chains: Nonstationary Demand. Manufacturing and Service Operations Management, 2008, 10, 278-287.	3.7	91
870	The impact of collaborative store ordering on shelf availability. Supply Chain Management, 2008, 13, 49-61.	6.4	26

#	ARTICLE	IF	CITATIONS
871	Noteâ€”Replenishment Sequencing in a Supply Chain with Balanced Ordering. Manufacturing and Service Operations Management, 2008, 10, 198-203.	3.7	5
872	Technical Noteâ€”A Make-to-Stock System with Multiple Customer Classes and Batch Ordering. Operations Research, 2008, 56, 1312-1320.	1.9	23
873	Coordination of Supply Chain Systems: From the Perspective of Information Flow. , 2008, , .		0
874	Reverse pricing model in supply chains. , 2008, , .		0
875	Managing workforce resource actions with multiple feedback control schemes. , 2008, , .		0
876	Quantitative Analysis on the Bullwhip Effect in a Supply Chain Using Double Moving Average and Double Exponential Smoothing Forecasts. , 2008, , .		7
877	Design of Information Sharing in a Supply Chain Using SM Technology. , 2008, , .		0
878	Performance evaluation of logistics with componentized stochastic models. Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics, 2008, , .	0.0	0
879	Analysis on the Successful Case of Efficient Supply Chain in ZARA. , 2008, , .		2
880	ISP Selection in E-Business Based on Fuzzy Extension Judgment Theory. , 2008, , .		0
881	The effects of collaborative transportation management on B2B supply chain inventory and backlog costs: A simulation study. , 2008, , .		0
882	Flexibility and Amplification Measures in a Supply Chain Model. , 2008, , .		0
883	H∞ control of bullwhip effects in closed-loop supply chain networks with two chains cooperation. , 2008, , .		2
884	Simulation Research on the Stock Control Strategy of VMI Combined Revenue Sharing. , 2008, , .		2
885	Supply chain collaborative advantage: A firm's perspective. , 2008, , .		0
886	Information sharing value study based on two stage module. , 2008, , .		0
887	A Preliminary Study on Collaborative Management of Intellectual Property in Supply Chain Enterprises. , 2008, , .		1
888	Coordinated production planning in supply chains. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
889	The APIOBPCS Deziel and Eilon parameter configuration in supply chain under progressive information sharing strategies. , 2008, , .		3
890	The Beneficial Impact of Information Sharing on the Bullwhip Effect in Supply Chains. , 2008, , .		1
892	Supply-chain modelling and control under proportional inventory-replenishment policies. International Journal of Systems Science, 2008, 39, 699-711.	5.5	13
893	Information Sharing in a Supply Chain: Using Agency Theory to Guide the Design of Incentives. Supply Chain Forum, 2008, 9, 18-26.	4.2	20
894	Quantity Discounts Under Demand Uncertainty. Management Science, 2008, 54, 777-792.	4.1	73
895	Supply Chain Integration: Barriers and Driving Forces in an Action Research-Based Industry Intervention. Supply Chain Forum, 2008, 9, 70-80.	4.2	15
896	Determining the value of information for different partners in the supply chain. International Journal of Physical Distribution and Logistics Management, 2008, 38, 659-673.	7.4	27
897	A framework of manufacturerâ€”retailer coordination process: three case studies. International Journal of Retail and Distribution Management, 2008, 36, 387-408.	4.7	13
898	Collaboration in Finnishâ€”Russian supply chains. Baltic Journal of Management, 2008, 3, 246-265.	2.2	23
899	Port Inter-Organizational Information Systems: Capabilities to Service Global Supply Chains. Foundations and Trends in Technology, Information and Operations Management, 2008, 2, 81-241.	0.5	27
900	Supply chain challenges of Northâ€”European paper industry. Industrial Management and Data Systems, 2008, 108, 208-227.	3.7	30
901	Assessing forecast model performance in an ERP environment. Industrial Management and Data Systems, 2008, 108, 677-697.	3.7	19
902	The role of life cycle concepts in the assessment of interorganizational alignment. Industrial Management and Data Systems, 2008, 108, 145-161.	3.7	10
903	Alleviating the bullwhip effect in supply chain management using the multi-agent approach: an empirical study. International Journal of Computer Applications in Technology, 2008, 31, 225.	0.5	5
904	Impacts of sharing information of demand patterns on supply chain performance. International Journal of Enterprise Network Management, 2008, 2, 47.	0.3	3
905	Simulation studies of the effects of Safety Stock and related policies upon Bullwhip oscillation in supply chains. International Journal of Information Systems and Change Management, 2008, 3, 171.	0.2	2
906	Collaborative planning, forecasting and replenishment: demand planning in supply chain management. International Journal of Information Technology and Management, 2008, 7, 4.	0.1	22
907	Comparative study on decentralised inventory policy and Vendor Managed Inventory with (r, Q) replenishment strategy. International Journal of Logistics Systems and Management, 2008, 4, 80.	0.2	17

#	ARTICLE	IF	CITATION
908	Spreadsheet vs. multiagent-based simulations in the study of decision making in supply chains. International Journal of Simulation and Process Modelling, 2008, 4, 89.	0.2	4
909	Beyond distribution and assignment: managing navy careers. International Journal of Services Sciences, 2008, 1, 164.	0.0	2
910	Supply risk perceptions and practices: an exploratory comparison of German and US supply management professionals. International Journal of Technology, Policy and Management, 2008, 8, 401.	0.3	24
911	Research Note"Vertical Information Sharing in a Volatile Market. Marketing Science, 2008, 27, 513-530.	4.1	74
912	Supply Chain and Supply Chain Management. , 0, , 1-18.		0
913	Managing Risk in Operations. , 0, , 325-350.		0
914	Entropy Based Optimization of Decentralized Supply Chain Networks. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2008, 41, 10588-10593.	0.4	3
915	Repair-Control of Enterprise Systems Using RFID Sensory Data. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2008, 41, 4487-4492.	0.4	0
916	â€š äŸ¼ä½Ÿç„ ç%œéžæ•â€” äŽ ä¾âœ” é“¾ç» ©æˆ. Journal of Global Academy of Marketing Science, 2008, 18, 1818.		16
917	Reducing Bullwhip Effect in Supply Chains Using Control Variates. Quality Technology and Quantitative Management, 2008, 5, 221-241.	1.9	0
918	Controlling workforce resource actions for demand disturbances in services supply chains. , 2008, , .		0
919	Hidden effects of variable order review intervals in inventory control. International Journal of Physical Distribution and Logistics Management, 2008, 38, 244-258.	7.4	18
920	Supply chain partnerships and supply chain integration: the mediating role of information quality and sharing. International Journal of Logistics Systems and Management, 2008, 4, 437.	0.2	33
921	A conceptual model and an information tool for the establishment of production networks based on small and smallest enterprises. International Journal of Manufacturing Technology and Management, 2008, 14, 342.	0.1	0
922	Determinants of Alliance Portfolio Complexity and its Effect on Innovative Performance of Companies. SSRN Electronic Journal, 0, , .	0.4	7
923	Bullwhip and Reverse Bullwhip Effects under the Rationing Game. SSRN Electronic Journal, 0, , .	0.4	9
924	Fuzzy Multiple Agent Decision Support Systems for Supply Chain Management. , 0, , .		4
925	Concentrated Supply Chain Membership and Financial Performance: Chain- and Firm-Level Perspectives. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
926	Essentials for Information Coordination in Supply Chain Systems. Asian Social Science, 2009, 4, .	0.2	2
927	Measuring the Impact of Supplier-Customer Information Sharing on Production Scheduling. International Journal of Information Systems and Supply Chain Management, 2009, 2, 48-61.	0.9	15
928	Product Innovations, Advertising, and Stock Returns. Journal of Marketing, 2009, 73, 24-43.	11.3	268
929	Inventory Management: Information, Coordination and Rationality. SSRN Electronic Journal, 0, , .	0.4	0
930	Modelagem do Efeito Chicote em ambientes com demanda e lead time estocásticos mediante uma nova política de tratamento dos excessos de estoque. Production, 2009, 19, 27-40.	1.3	2
931	A Review of Marketing-Operations Interface Models: From Co-Existence to Coordination and Collaboration. SSRN Electronic Journal, 0, , .	0.4	2
932	The Impact of Ordering Behavior on Order-Quantity Variability: A Study of Forward and Reverse Bullwhip Effects. SSRN Electronic Journal, 2009, , .	0.4	4
933	Stability of Information-Sharing Alliances in a Three-Level Supply Chain. SSRN Electronic Journal, 0, , .	0.4	0
934	Pricing during Disruptions: A Cause of the Reverse Bullwhip Effect. SSRN Electronic Journal, 2009, , .	0.4	9
935	An Experience with Bullwhip Effect in a Supply Chain - A Case Study. SSRN Electronic Journal, 2009, , .	0.4	0
936	Supply Chain Flexibility: Review and Future Directions. SSRN Electronic Journal, 2009, , .	0.4	1
937	What Drives Firms to Engage in Interorganizational Information Sharing in Supply Chain Management?. International Journal of E-Collaboration, 2009, 5, 18-42.	0.5	41
938	Information Sharing and Supply Chain Performance. International Journal of Information Systems and Supply Chain Management, 2009, 2, 67-76.	0.9	23
939	Global supply chain control systems: a conceptual framework for the global control centre. Production Planning and Control, 2009, 20, 147-157.	8.8	33
940	The Impact of Order Smoothing on the Performance of Supply Chain. , 2009, , .		0
941	Development of Business Game Simulator for Supporting Collaborative Problem-Based Learning. , 2009, , .		3
942	Analyzing Risks Measurement and Transmission of Supply Chain with Retail Price Fluctuation. , 2009, , .		0
943	The Model and Analysis of Benefits Distribution on Collaborative Supply Chain Enterprises. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
944	Simulation model of a supply chain with asymmetric information based on non-linear control. , 2009, , .		0
945	Research of Apparel Supply Chain Management Service Platform. , 2009, , .		8
946	Supply Chain Collaboration and Disruption Mitigation Capability. , 2009, , .		1
947	The study of sharing supply chain information through incentives. , 2009, , .		0
948	The impact of social trust on electronic interfirm cooperation. , 2009, , .		0
949	The influences of fuzzy demand forecast on bullwhip effect in a serial supply chain. , 2009, , .		4
950	Effect of information sharing in supply chains with flexibility. International Journal of Production Research, 2009, 47, 213-232.	7.5	91
951	Exploration for Regional B2C E-Commerce Mode Based on Supply Chain Management. , 2009, , .		1
952	Exploring the effect of vendor managed inventory on the supply chain partner using simulation. , 2009, , .		2
953	Dynamic simulation and optimal control strategy of a decentralized supply chain system. , 2009, , .		2
954	Analysis of Bullwhip Effect Based on Swarm. , 2009, , .		0
955	Supply Chain Bullwhip Effect De-Noising Using Wavelet Transform. , 2009, , .		0
956	“Bullwhip” and “backlash” in supply pipelines. International Journal of Production Research, 2009, 47, 6477-6497.	7.5	32
957	The Bullwhip Reduction in Supply Chains with Simple Order-Up-To Policy. , 2009, , .		0
958	SUPPLIER INTEGRATION AND TIME-BASED CAPABILITIES: AN EMPIRICAL STUDY. Journal of the Chinese Institute of Industrial Engineers, 2009, 26, 215-227.	0.5	7
959	Agent Based Supply Chain Research. , 2009, , .		0
960	Improving Practical Performance on Secure and Private Collaborative Linear Programming. , 2009, , .		4
961	Random yield and uncertain demand in decentralised supply chains under the traditional and VMI arrangements. International Journal of Production Research, 2009, 47, 1955-1968.	7.5	87

#	ARTICLE	IF	CITATIONS
962	Notice of Retraction: Cost-Benefit Analysis on the Information Sharing for Mitigating the Bullwhip Effect of Supply Chain. , 2009, , .		0
963	A multidisciplinary review of collaborative supply chain planning. , 2009, , .		6
964	Simulation-based e-learning system for management decision and its effect: A case study in MBA teaching. , 2009, , .		0
965	A method to evaluate downstream and upstream information sharing using the genetic algorithm. , 2009, , .		2
966	Service rate optimization in inventory-production systems with time-varying and incomplete deterministic demand. , 2009, , .		0
967	Supply chain integration in relation to manufacturing industries. , 2009, , .		1
968	Patterns of vendor-managed inventory: findings from a multiple-case study. International Journal of Operations and Production Management, 2009, 29, 1109-1139.	5.9	43
969	Effective Information Flow in the Internal Supply Chain: Results from a Snowball Method to Map Information Flows. Journal of Information and Knowledge Management, 2009, 08, 331-343.	1.1	13
970	Product Innovations, Advertising, and Stock Returns. Journal of Marketing, 2009, 73, 24-43.	11.3	209
971	Demand management in fresh food value chains: a framework for analysis and improvement. Supply Chain Management, 2009, 14, 379-392.	6.4	74
972	A BAYESIAN NETWORKS APPROACH TO MODELING FINANCIAL RISKS OF E-LOGISTICS INVESTMENTS. International Journal of Information Technology and Decision Making, 2009, 08, 711-726.	3.9	15
973	On Stability Problems of Supply Networks Constrained With Transport Delay. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2009, 131, .	1.6	24
975	Evaluate Information Coupling in Cluster Supply Chain. , 2009, , .		0
976	Multicriteria decision support for business continuity planning in the event of critical infrastructure disruptions. International Journal of Critical Infrastructures, 2009, 5, 156.	0.2	12
977	Robust Optimization on Across-Chain Inventory Control of Cluster Supply Chains. , 2009, , .		0
978	Research on Third-party B2B E-marketplaces Service Orientation from Global Production Networks Embeddedness of SMEs Perspective. , 2009, , .		0
979	Supply chain information-sharing: benchmarking a proven path. Benchmarking, 2009, 16, 222-246.	4.6	103
980	Interorganisational systems in an automotive supply network: the Indian case of Maruti Udyog. International Journal of Automotive Technology and Management, 2009, 9, 394.	0.6	3

#	ARTICLE	IF	CITATIONS
981	Demand-Supply Mismatches and Stock Market Reaction: Evidence from Excess Inventory Announcements. <i>Manufacturing and Service Operations Management</i> , 2009, 11, 509-524.	3.7	116
982	Competitive Environment and the Relationship Between IT and Vertical Integration. <i>Information Systems Research</i> , 2009, 20, 585-603.	3.7	52
983	Information sharing model of supply chain based on third party logistics providers. , 2009, , .		1
984	Application of Feedback Control Method to Workforce Management in a Service Supply Chain. <i>Service Science</i> , 2009, 1, 77-92.	1.3	10
985	OPTIMAL PRODUCTION POLICIES WITH MULTISTAGE STOCHASTIC DEMAND LEAD TIMES. <i>Probability in the Engineering and Informational Sciences</i> , 2009, 23, 515-543.	0.8	6
986	Is timely information always better? The effect of feedback frequency on decision making. <i>Organizational Behavior and Human Decision Processes</i> , 2009, 108, 315-329.	2.5	191
987	The single-period inventory problem: Extension to random yield from the perspective of the supply chain. <i>Omega</i> , 2009, 37, 801-810.	5.9	120
988	Further Motivation for Continuous Improvement in Just-In-Time Logistics. <i>IEEE Transactions on Engineering Management</i> , 2009, 56, 571-583.	3.5	11
989	Effects of Institutional Pressures on Information Technology Investments: An Empirical Investigation. <i>IEEE Transactions on Engineering Management</i> , 2009, 56, 677-691.	3.5	31
990	Analyzing contextual antecedents for the stage-based diffusion of electronic supply chain management. <i>Electronic Commerce Research and Applications</i> , 2009, 8, 302-314.	5.0	44
991	Who wants to break the hockey-stick sales pattern in the supply chain?. <i>Annals of Operations Research</i> , 2009, 169, 131-147.	4.1	8
992	Incorporating uncertainty in optimal decision making: Integrating mixed integer programming and simulation to solve combinatorial problems. <i>Computers and Industrial Engineering</i> , 2009, 56, 106-112.	6.3	34
993	The evolution of the intellectual structure of operations management—1980–2006: A citation/co-citation analysis. <i>Journal of Operations Management</i> , 2009, 27, 185-202.	5.2	371
994	Reverse bullwhip effect in pricing. <i>European Journal of Operational Research</i> , 2009, 192, 302-312.	5.7	47
995	A procurement model using capacity reservation. <i>European Journal of Operational Research</i> , 2009, 193, 303-316.	5.7	54
996	Market-based capabilities and financial performance of firms: insights into marketing's contribution to firm value. <i>Journal of the Academy of Marketing Science</i> , 2009, 37, 97-116.	11.2	259
997	Information sharing and strategic signaling in supply chains. <i>Journal of Systems Science and Systems Engineering</i> , 2009, 18, 129-158.	1.6	8
998	A study of lead time variation impact on supply chain performance. <i>International Journal of Advanced Manufacturing Technology</i> , 2009, 40, 1206-1215.	3.0	41

#	ARTICLE	IF	CITATIONS
999	Quantitative models for supply chain planning under uncertainty: a review. International Journal of Advanced Manufacturing Technology, 2009, 43, 400-420.	3.0	206
1000	Supplier managed inventory in the OEM supply chain: the impact of relationship types on total costs and cost distribution. OR Spectrum, 2009, 31, 167-194.	3.4	8
1001	Development and Analysis of a Supply Chain Strategy Taxonomy. Journal of Supply Chain Management, 2009, 45, 3-24.	10.2	59
1002	LOOKING FORWARD, PUSHING BACK AND PEERING SIDEWAYS: ANALYZING THE SUSTAINABILITY OF INDUSTRIAL SYMBIOSIS. Journal of Supply Chain Management, 2009, 45, 26-37.	10.2	117
1003	Electronic Data Interchange: Research Review and Future Directions*. Decision Sciences, 2009, 40, 121-163.	4.5	76
1004	Dynamic Capability Building in Service Value Networks for Achieving Service Innovation. Decision Sciences, 2009, 40, 431-475.	4.5	262
1005	The Decision of the Supply Chain Executive to Support or Impede Supply Chain Integration: A Multidisciplinary Behavioral Agency Perspective*. Decision Sciences, 2009, 40, 635-665.	4.5	72
1006	The implications of joint adoption of revenue sharing and advance booking discount programs. International Journal of Production Economics, 2009, 121, 383-394.	8.9	53
1007	Inventory rationing and sharing in pre-sell distribution with mobile communication technologies. International Journal of Production Economics, 2009, 121, 584-600.	8.9	5
1008	The effects of trust and coercive power on supplier integration. International Journal of Production Economics, 2009, 120, 66-78.	8.9	233
1009	The impact of IT implementation on supply chain integration and performance. International Journal of Production Economics, 2009, 120, 125-138.	8.9	294
1010	Coordinating supply chains with sales rebate contracts and vendor-managed inventory. International Journal of Production Economics, 2009, 120, 151-161.	8.9	134
1011	Purchasing choices and channel structure strategies for a two-echelon system with risk-averse players. International Journal of Production Economics, 2009, 120, 54-65.	8.9	46
1012	A study on evaluation of demand information-sharing methods in supply chain. International Journal of Production Economics, 2009, 120, 162-175.	8.9	72
1013	The bullwhip effect in supply chainsâ€”An overestimated problem?. International Journal of Production Economics, 2009, 118, 311-322.	8.9	100
1014	Demand forecasting methods in a supply chain: Smoothing and denoising. International Journal of Production Economics, 2009, 118, 49-54.	8.9	27
1015	Inventory performance under pack size constraints and spatially-correlated demand. International Journal of Production Economics, 2009, 117, 330-337.	8.9	17
1016	Designing replenishment rules in a two-echelon supply chain with a flexible or an inflexible capacity strategy. International Journal of Production Economics, 2009, 119, 187-198.	8.9	41

#	ARTICLE	IF	CITATIONS
1017	Impact of market demand mis-specification on a two-level supply chain. International Journal of Production Economics, 2009, 121, 739-751.	8.9	29
1018	Knowledge and information flows in supply chains: A study on pharmaceutical companies. International Journal of Production Economics, 2009, 122, 376-384.	8.9	98
1019	Reducing the negative effects of sales promotions in supply chains using genetic algorithms. Expert Systems With Applications, 2009, 36, 7827-7837.	7.6	31
1020	Situation reactive approach to Vendor Managed Inventory problem. Expert Systems With Applications, 2009, 36, 9039-9045.	7.6	26
1021	Supply chain network design using an integrated neuro-fuzzy and MILP approach: A comparative design study. Expert Systems With Applications, 2009, 36, 12570-12577.	7.6	71
1022	Tourism supply chain management: A new research agenda. Tourism Management, 2009, 30, 345-358.	9.8	356
1023	RFID together with multi-agent systems to control global value chains. Annual Reviews in Control, 2009, 33, 185-195.	7.9	37
1024	Impact of information sharing and lead time on bullwhip effect and on-hand inventory. European Journal of Operational Research, 2009, 192, 576-593.	5.7	181
1025	Robust multi-echelon multi-period inventory control. European Journal of Operational Research, 2009, 199, 922-935.	5.7	109
1026	Design of cooperative processes in a customer-supplier relationship: An approach based on simulation and decision theory. Engineering Applications of Artificial Intelligence, 2009, 22, 865-881.	8.1	14
1027	Strategic information technology alliances for effective health-care supply chain management. Health Services Management Research, 2009, 22, 140-150.	1.7	23
1028	Information Sharing and Information Rents in a Two-level Supply Chain. Asia-Pacific Journal of Accounting and Economics, 2009, 16, 123-143.	1.2	0
1029	Sources of Supply Chain Disruptions, Factors That Breed Vulnerability, and Mitigating Strategies. Journal of Marketing Channels, 2009, 16, 193-226.	0.4	228
1030	Early-warning management of inner logistics risk in SMEs based on label-card system. Production Planning and Control, 2009, 20, 306-319.	8.8	16
1031	Inventory resonances in multi-echelon supply chains. International Journal of Logistics Research and Applications, 2009, 12, 299-311.	8.8	5
1032	A globally optimal local inventory control policy for multistage supply chains. International Journal of Production Research, 2009, 47, 435-453.	7.5	13
1033	What is the value of real-time shipment tracking information?. IIE Transactions, 2009, 41, 1019-1034.	2.1	12
1034	Information Systems: Modeling, Development, and Integration. Lecture Notes in Business Information Processing, 2009, , .	1.0	4

#	ARTICLE	IF	CITATIONS
1035	Systems Thinking Solving Bullwhip Effect in Supply Chain: From the Perspective of System Dynamics. , 2009, , .		0
1036	Role of logistics in enhancing competitive advantage. International Journal of Physical Distribution and Logistics Management, 2009, 39, 202-226.	7.4	66
1037	Dynamic versus static control policies in single stage production-inventory systems. International Journal of Production Research, 2009, 47, 415-433.	7.5	22
1038	Capacity manipulation and menus of two part tariff contract in supply chain. , 2009, , .		0
1039	Distortional Bullwhip Effects on carriers. Transportation Research, Part E: Logistics and Transportation Review, 2009, 45, 172-185.	7.4	13
1040	Pre-distribution and post-distribution cross-docking operations. Transportation Research, Part E: Logistics and Transportation Review, 2009, 45, 843-859.	7.4	41
1041	Anticipated IT infrastructure and supply chain integration capabilities for RFID and their associated deployment outcomes. International Journal of Information Management, 2009, 29, 219-231.	17.5	79
1042	Coordination in Supply Chain Management - Review and Identification of Directions for Future Research. , 2009, , 1-35.		4
1043	Forecasting for inventory planning: a 50-year review. Journal of the Operational Research Society, 2009, 60, S149-S160.	3.4	107
1046	Supply chain information flow strategies: an empirical taxonomy. International Journal of Operations and Production Management, 2009, 29, 1213-1241.	5.9	82
1047	Supply Chain Risk. Profiles in Operations Research, 2009, , .	0.4	34
1048	Information Sharing and Order Variability Control Under a Generalized Demand Model. Management Science, 2009, 55, 781-797.	4.1	189
1049	Supply Chain Planning Models in the Pulp and Paper Industry. Infor, 2009, 47, 167-183.	0.6	32
1051	Dynamic re-order point inventory control with lead-time uncertainty: analysis and empirical investigation. International Journal of Production Research, 2009, 47, 2461-2483.	7.5	34
1052	Optimizing information systems by realizing the autonomy around business. , 2009, , .		0
1053	Flexibility dimensions to control the bullwhip effect in a supply chain. International Journal of Production Research, 2009, 47, 6357-6374.	7.5	22
1054	An intelligent fuzzy Multi-Agent System for reduction of bullwhip effect in supply chains. , 2009, , .		3
1055	An incentive model of partial information sharing in supply chain. , 2009, , .		1

#	ARTICLE	IF	CITATIONS
1056	Enterprise Supply Chain Management Based on Integration Cooperative Internet Information. , 2009, , .		0
1057	Optimal Integrated Ordering and Production Policy in a Supply Chain With Stochastic Lead-Time, Processing-Time, and Demand. IEEE Transactions on Automatic Control, 2009, 54, 2027-2041.	5.7	23
1058	Issues and opportunities regarding replanning and rescheduling frequencies. International Journal of Production Research, 2009, 47, 4955-4970.	7.5	42
1059	Inventory performance of some supply chain inventory policies under impulse demands. International Journal of Production Research, 2009, 47, 3307-3332.	7.5	33
1060	System Dynamics Model to Analysis Oscillation and Amplification in the Closed-Loop Supply Chain. , 2009, , .		10
1061	Analysis on the Impact of Reverse Logistics on the Dynamic Behaviors in a Two-Stage Supply Chain. , 2009, , .		3
1062	State-space proportional-integral inventory replenishment practices for bullwhip effect investigation in supply chains. , 2009, , .		0
1063	Employing Genetic Algorithms to minimise the Bullwhip Effect in an online efficient-responsive supply chain. , 2009, , .		4
1064	Advanced Planning for Multi-product Across a Supply Chain. , 2009, , .		0
1065	Periodic flexibility, information sharing, and supply chain performance. IIE Transactions, 2009, 42, 173-187.	2.1	21
1066	A Genetic Algorithm approach to reducing the Bullwhip Effect by investigating the efficient and responsive strategy in online supply chains. , 2009, , .		1
1067	Study on weakening the bullwhip effect of supply chains based on game theory. , 2009, , .		0
1068	Research Noteâ€”Information Technology in Supply Chains: The Value of IT-Enabled Resources Under Competition. Information Systems Research, 2009, 20, 18-32.	3.7	225
1069	Dominant Risks and Risk Management Practices in Supply Chains. Profiles in Operations Research, 2009, , 271-290.	0.4	38
1070	UPSTREAM VOLATILITY IN THE SUPPLY CHAIN: THE MACHINE TOOL INDUSTRY AS A CASE STUDY. Production and Operations Management, 2000, 9, 239-261.	3.8	102
1071	A SIMULATION GAME FOR TEACHING SERVICEâ€”ORIENTED SUPPLY CHAIN MANAGEMENT: DOES INFORMATION SHARING HELP MANAGERS WITH SERVICE CAPACITY DECISIONS?. Production and Operations Management, 2000, 9, 40-55.	3.8	124
1072	A PRACTICAL SETTING FOR EXPERIENTIAL LEARNING ABOUT SUPPLY CHAINS: SIEMENS BRIEF CASE GAME SUPPLY CHAIN SIMULATOR. Production and Operations Management, 2000, 9, 56-65.	3.8	13
1073	TEACHING SUPPLY CHAIN MANAGEMENT TO BUSINESS EXECUTIVES. Production and Operations Management, 2000, 9, 81-90.	3.8	65

#	ARTICLE	IF	CITATIONS
1074	Ea€BUSINESS AND SUPPLY CHAIN MANAGEMENT: AN OVERVIEW AND FRAMEWORK. Production and Operations Management, 2002, 11, 413-423.	3.8	200
1075	IMPACT OF POS DATA SHARING ON SUPPLY CHAIN MANAGEMENT: AN EXPERIMENTAL STUDY. Production and Operations Management, 2003, 12, 1-11.	3.8	218
1076	OPTIMAL ORDERING IN A DUALa€SUPPLIER SYSTEM WITH DEMAND FORECAST UPDATES. Production and Operations Management, 2003, 12, 30-45.	3.8	60
1077	AMPLIFICATION IN SERVICE SUPPLY CHAINS: AN EXPLORATORY CASE STUDY FROM THE TELECOM INDUSTRY. Production and Operations Management, 2003, 12, 204-223.	3.8	146
1078	Channel Conflict and Coordination in the Ea€Commerce Age. Production and Operations Management, 2004, 13, 93-110.	3.8	794
1079	An Analytical Investigation of the Bullwhip Effect. Production and Operations Management, 2004, 13, 150-160.	3.8	104
1080	The Bullwhip Effecta€”Impact of Stochastic Lead Time, Information Quality, and Information Sharing: A Simulation Study. Production and Operations Management, 2004, 13, 340-353.	3.8	300
1081	Volume Flexible Strategies in Health Services: A Research Framework. Production and Operations Management, 2004, 13, 230-244.	3.8	58
1082	An Empirical Analysis of the Effect of Supply Chain Disruptions on Longa€Run Stock Price Performance and Equity Risk of the Firm. Production and Operations Management, 2005, 14, 35-52.	3.8	841
1083	Stochastic Optimal Control for Staffing and Backlog Policies in a Twoa€Stage Customized Service Supply Chain. Production and Operations Management, 2006, 15, 262-278.	3.8	30
1084	Supply Chain Management Research and <i>Production and Operations Management</i>: Review, Trends, and Opportunities. Production and Operations Management, 2006, 15, 449-469.	3.8	264
1085	RFID and Operations Management: Technology, Value, and Incentives. Production and Operations Management, 2007, 16, 646-655.	3.8	136
1086	Knowledge sharing and supply chain design strategies: their contribution to supply chain collaboration. International Journal of Applied Systemic Studies, 2009, 2, 335.	0.1	2
1087	The configuration of a multi-agent-based inventory replenishment simulation system for RFID-enabled TFT-LCD supply chain. International Journal of Radio Frequency Identification Technology and Applications, 2009, 2, 195.	0.5	3
1088	Value increasing business model for e-hospital. International Journal of Electronic Healthcare, 2009, 5, 48.	0.3	6
1089	A comparative study of VMI replenishment policies – toward rule-based decision making based on Monte Carlo simulations. International Journal of Services Operations and Informatics, 2009, 4, 28.	0.3	3
1090	The impacts of supply chain management systems on information sharing and integrated-performance. Human Systems Management, 2009, 28, 101-121.	1.1	17
1091	O impacto do compartilhamento de informaÃ§Ãµes na reduÃ§Ã£o do efeito chicote na cadeia de abastecimento. GestÃ£o & ProduÃ§Ã£o, 2009, 16, 571-583.	0.5	6

#	ARTICLE	IF	CITATIONS
1092	Rethinking tradeoffs and OR/MS methodology. Journal of the Operational Research Society, 2009, 60, 1384-1395.	3.4	6
1093	Research on a SM_Based Information Sharing Model in a Supply Chain. , 2009, , .		0
1094	Security Programs as Part of Efficient Supply Chain Management. Supply Chain Forum, 2009, 10, 26-37.	4.2	12
1095	Information sharing versus order aggregation strategies in supply chains. Journal of Manufacturing Technology Management, 2009, 20, 804-816.	6.4	18
1096	Benchmarking firms' operational performance according to their use of internet-based interorganizational systems. Benchmarking, 2009, 16, 621-639.	4.6	5
1097	Exploring the Bullwhip Effect by Means of Spreadsheet Simulation. INFORMS Transactions on Education, 2009, 10, 1-9.	0.5	17
1098	The Development of the Distribution/VMI Game Based on Theory of Constraints. Asian Journal on Quality, 2009, 10, 53-76.	0.5	3
1099	Negotiation Model In a Multi-Agent Supply Chain System For The Crisis Management. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 1026-1031.	0.4	3
1100	Experimental examination on the effectiveness of loss prevention technology: a case study. International Journal of Experimental Design and Process Optimisation, 2009, 1, 262.	0.2	0
1101	Altering the Information System for a plywood supply chain in order to tame the Bullwhip effect. International Journal of Intelligent Systems Technologies and Applications, 2009, 6, 364.	0.2	0
1102	A conceptual framework for Supply Chain Management with specific reference to a developing economy. International Journal of Logistics Systems and Management, 2009, 5, 473.	0.2	9
1103	Developing taxonomy and model for security centric supply chain management. International Journal of Manufacturing Technology and Management, 2009, 17, 184.	0.1	5
1104	RFID and the cash-to-cash cycle. International Journal of Radio Frequency Identification Technology and Applications, 2009, 2, 133.	0.5	3
1105	The behavioural causes of the bullwhip effect: breaking the mould. International Journal of Services and Operations Management, 2009, 5, 350.	0.2	6
1106	Robust Supply-Chain Planning Using Multi-Resolution Hybrid Models:Experimental Study. International Journal of Modelling and Simulation, 2009, 29, 417-427.	3.3	4
1107	A Trial Essay on the Solution of the Bullwhip Effect. , 2009, , .		0
1108	Service Oriented and Orchestrated Framework for Supply Chain Integration. , 2009, , .		6
1109	Supply Chain Performance Measurement: management models, performance indicators and interoperability. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 2053-2058.	0.4	3

#	ARTICLE	IF	CITATIONS
1110	Impact of Inbound Logistics on Design of Production System. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 1802-1807.	0.4	2
1111	The two sides of power in business-to-business relationships: implications for supply chain management. The Marketing Review, 2009, 9, 361-381.	0.1	23
1112	Do the magnitude and asymmetry of specific asset investments matter in the supplier–buyer relationship?. Journal of Marketing Management, 2010, 26, 858-877.	2.3	20
1113	Research on the routing algorithm based greedy multicast algorithm. , 2010, , .		3
1114	The strategic value of supply chain visibility: increasing the ability to reconfigure. European Journal of Information Systems, 2010, 19, 238-249.	9.2	112
1115	Dynamic analysis of a global supply chain using system dynamics approach. International Journal of Electronic Customer Relationship Management, 2010, 4, 340.	0.2	4
1116	Research on Information Sharing Platform of Supply Chain Under Regional Economies Environment. , 2010, , .		3
1117	Modelling customer demand in forest products industry supply chains: a review of the literature. International Journal of Simulation and Process Modelling, 2010, 6, 103.	0.2	1
1118	Assessing the value of early order commitment for supply chains with (s, S) policies and lost sales. International Journal of Applied Management Science, 2010, 2, 205.	0.2	12
1119	Mitigating supply chain disruption: the importance of top management support to collaboration and flexibility. International Journal of Logistics Systems and Management, 2010, 6, 397.	0.2	26
1120	A Software Agent-Component Based Framework for Multi-Agent Supply Chain Modelling and Simulation. International Journal of Modelling and Simulation, 2010, 30, 155-171.	3.3	11
1121	Simulation et gestion des chaînes logistiques globales dans l'incertain : application à une filière agro-alimentaire face à la crise sanitaire. Logistique & Management, 2010, 18, 81-93.	0.6	1
1122	An Approach to Study the Value of Information Sharing in a Serial Supply Chain with Decentralised Decision. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2010, 43, 70-76.	0.4	0
1123	Supply Chain Enterprise Alliance Multi-Time Interval Storage and Transport Optimization Research Based on Slope. , 2010, , .		0
1124	Research on Information Sharing Mechanism in Supply Chains. , 2010, , .		0
1125	Characteristics of inventory variation under auto-correlated demand by a myopic ordering policy. International Journal of Applied Management Science, 2010, 2, 372.	0.2	4
1126	Contracting under uncertain capacity: a generalisation. International Journal of Inventory Research, 2010, 1, 125.	0.3	3
1127	Critical management issues for implementing RFID in supply chain management. International Journal of Manufacturing Technology and Management, 2010, 21, 289.	0.1	14

#	ARTICLE	IF	CITATIONS
1128	The role of knowledge management in supply chains: evidence from the Italian food industry. International Journal of Networking and Virtual Organisations, 2010, 7, 163.	0.2	22
1129	Extending supply chain synchronisation to upstream tiers: a collaborative approach illustrated with an automotive case study. International Journal of Networking and Virtual Organisations, 2010, 7, 257.	0.2	5
1130	A comparison of coordinated supply chain inventory management systems. International Journal of Services and Operations Management, 2010, 6, 73.	0.2	24
1131	Effects of knowledge spillover on inter-organizational resource sharing decision in collaborative knowledge creation. European Journal of Operational Research, 2010, 201, 949-959.	5.7	50
1132	Optimal inventory decisions in a multiperiod newsvendor problem with partially observed Markovian supply capacities. European Journal of Operational Research, 2010, 202, 502-517.	5.7	19
1133	A simulation of vendor managed inventory dynamics using fuzzy arithmetic operations with genetic algorithms. Expert Systems With Applications, 2010, 37, 2571-2579.	7.6	38
1134	A comparison of bullwhip effect in a single-stage supply chain for autocorrelated demands when using Correct, MA, and EWMA methods. Expert Systems With Applications, 2010, 37, 4726-4736.	7.6	20
1135	Demand supply network opportunity development processes in emerging markets: Positioning for strategy realization in Russia. Industrial Marketing Management, 2010, 39, 240-251.	6.7	35
1136	Optimization of the supply chain network: Simulation, Taguchi, and Psychoclonal algorithm embedded approach. Computers and Industrial Engineering, 2010, 58, 29-39.	6.3	52
1137	Extending the value chain to incorporate privacy by design principles. Identity in the Information Society, 2010, 3, 295-318.	0.8	5
1138	Quantifying bullwhip effect in a closed loop supply chain. Opsearch, 2010, 47, 231-253.	1.8	34
1139	Two countermeasure strategies to mitigate random disruptions in capacitated systems. Journal of Systems Science and Systems Engineering, 2010, 19, 210-226.	1.6	0
1141	Ownership coordination in a channel: Incentives, returns, and negotiations. Quantitative Marketing and Economics, 2010, 8, 461-490.	1.5	15
1142	Negotiation for Cooperation in Logistics Networks: An Experimental Study. Group Decision and Negotiation, 2010, 19, 211-226.	3.3	9
1143	A supply chain as a network of auctions. Decision Support Systems, 2010, 50, 176-190.	5.9	10
1144	Stability of information-sharing alliances in a three-level supply chain. Naval Research Logistics, 2010, 57, 279-295.	2.2	14
1145	UNDERSTANDING THE FINANCIAL CONSEQUENCES OF THE BULLWHIP EFFECT IN A MULTI-ECHELON SUPPLY CHAIN. Journal of Business Logistics, 2010, 31, 23-41.	10.6	18
1146	EXPLORING THE POTENTIAL EFFECTS OF FORECASTER MOTIVATIONAL ORIENTATION AND GENDER ON JUDGMENTAL ADJUSTMENTS OF STATISTICAL FORECASTS. Journal of Business Logistics, 2010, 31, 179-195.	10.6	16

#	ARTICLE	IF	CITATIONS
1147	INDIVIDUAL AND ENVIRONMENTAL IMPACTS ON SUPPLY CHAIN INVENTORY MANAGEMENT: AN EXPERIMENTAL INVESTIGATION OF INFORMATION AVAILABILITY AND PROCEDURAL RATIONALITY. Journal of Business Logistics, 2010, 31, 111-128.	10.6	18
1148	CREATING ORDER FORECASTS: POINT-OF-SALE OR ORDER HISTORY?. Journal of Business Logistics, 2010, 31, 231-251.	10.6	38
1149	Fuzzy estimations and system dynamics for improving supply chains. Fuzzy Sets and Systems, 2010, 161, 1530-1542.	2.7	66
1150	Do virtuality and complexity affect supply chain visibility?. International Journal of Production Economics, 2010, 127, 372-383.	8.9	139
1151	E-business enabled operational linkages: The role of RosettaNet in integrating the telecommunications supply chain. International Journal of Production Economics, 2010, 127, 343-357.	8.9	31
1152	An exploratory study of the relation between supply chain topological features and supply chain performance. International Journal of Production Economics, 2010, 123, 266-278.	8.9	25
1153	Effect of the third-party warehouse on bullwhip effect and inventory cost in supply chains. International Journal of Production Economics, 2010, 124, 395-407.	8.9	32
1154	Supply integration: An investigation of its multi-dimensionality and relational antecedents. International Journal of Production Economics, 2010, 124, 489-505.	8.9	144
1155	A review of marketing operations interface models: From co-existence to coordination and collaboration. International Journal of Production Economics, 2010, 125, 22-40.	8.9	120
1156	A distributed coordination for a single warehouse-multiple retailer problem under private information. International Journal of Production Economics, 2010, 125, 190-199.	8.9	10
1157	Joint optimisation of demand forecasting and stock control parameters. International Journal of Production Economics, 2010, 127, 173-179.	8.9	19
1158	Innovative quick response programs: A review. International Journal of Production Economics, 2010, 127, 1-12.	8.9	130
1159	On the variance of intermittent demand estimates. International Journal of Production Economics, 2010, 128, 546-555.	8.9	25
1160	A market-based approach for dynamic vehicle deployment planning using radio frequency identification (RFID) information. International Journal of Production Economics, 2010, 128, 235-247.	8.9	24
1161	A dynamic approach to determine the product flow nature in apparel supply chain network. International Journal of Production Economics, 2010, 128, 484-495.	8.9	8
1162	A pragmatic approach to the design of bullwhip controllers. International Journal of Production Economics, 2010, 128, 556-568.	8.9	33
1163	Managing backlog variation in order fulfillment: The case of Internet retailers. International Journal of Production Economics, 2010, 128, 261-268.	8.9	5
1164	A literature review on the impact of RFID technologies on supply chain management. International Journal of Production Economics, 2010, 128, 77-95.	8.9	435

#	ARTICLE	IF	CITATIONS
1165	An inventory system with single distributor and multiple retailers: Operating scenarios and performance comparison. International Journal of Production Economics, 2010, 128, 434-444.	8.9	18
1166	The bullwhip effect in supply chain networks. European Journal of Operational Research, 2010, 201, 799-810.	5.7	99
1167	Managing the order pipeline to reduce supply chain volatility. European Journal of Operational Research, 2010, 203, 380-392.	5.7	39
1168	Exploring the impacts of radio frequency identification (RFID) technology on supply chain performance. European Journal of Operational Research, 2010, 207, 174-183.	5.7	101
1169	Semiconductor lot allocation using robust optimization. European Journal of Operational Research, 2010, 205, 557-570.	5.7	27
1170	Methodological analysis of supply chains management applications. European Journal of Operational Research, 2010, 207, 249-257.	5.7	11
1171	Evaluating the cross-efficiency of information sharing in supply chains. Expert Systems With Applications, 2010, 37, 2891-2897.	7.6	126
1172	A firm's capability to calibrate supply chain knowledge—Antecedents and consequences. Industrial Marketing Management, 2010, 39, 1365-1375.	6.7	24
1173	INVENTORY MANAGEMENT AND THE BULLWHIP EFFECT DURING THE 2007–2009 RECESSION: EVIDENCE FROM THE MANUFACTURING SECTOR*. Journal of Supply Chain Management, 2010, 46, 12-18.	10.2	76
1174	EXPLORING THE RELATIONSHIP BETWEEN EFFICIENT SUPPLY CHAIN MANAGEMENT AND FIRM INNOVATION: AN ARCHIVAL SEARCH AND ANALYSIS. Journal of Supply Chain Management, 2010, 46, 81-94.	10.2	47
1175	Moderated Multiple Regression of Absorptive Capacity Attributes and Deployment Outcomes. International Journal of Information Systems and Supply Chain Management, 2010, 3, 25-51.	0.9	3
1176	Computer and Information Science, Vol. 3, No. 1, February, 2010. Journal of Computer and Information Science, 2010, 3, .	0.3	0
1177	Supplier Relationships, Management Control Systems and Performance. SSRN Electronic Journal, 2010, , .	0.4	0
1178	Overbidding in Fixed Rate Tenders: The Role of Exposure Risk. SSRN Electronic Journal, 0, , .	0.4	0
1179	The Incremental Bullwhip Effect of Operational Deviations in an Arborescent Supply Chain with Mrp. SSRN Electronic Journal, 2010, , .	0.4	0
1180	Apprentissage interorganisationnel et supply chain management: Évolution des modèles classiques de gestion des connaissances. Systemes D'Information Et Management, 2010, Volume 15, 45-70.	0.5	9
1181	Innovative Quick Response Programs: A Review. SSRN Electronic Journal, 2010, , .	0.4	67
1182	Measuring and Implementing the Bullwhip Effect Under a Generalized Demand Process. SSRN Electronic Journal, 2010, , .	0.4	0

#	ARTICLE	IF	CITATIONS
1183	Collaborative Supply Chain in the Digital Age: A Case Study of its Extent of Adoption by Indigenous Organizations in Building Inter-and Intra-firm Alignments. Journal of Computer and Information Science, 2010, 3, .	0.3	2
1184	Testing the Potential of RFID to Increase Supply-Chain Agility and to Mitigate the Bullwhip Effect. International Journal of Applied Logistics, 2010, 1, 48-66.	0.7	1
1185	Improved Information Connectivity and Visibility throughout the Global Supply Base. International Journal of E-Collaboration, 2010, 6, 54-68.	0.5	4
1186	Behavioural research in logistics and supply chain management. International Journal of Logistics Management, 2010, 21, 89-103.	6.6	126
1187	INFORMATION EXCHANGE AND SUPPLY CHAIN PERFORMANCE. International Journal of Information Technology and Decision Making, 2010, 09, 35-52.	3.9	35
1188	Information Acquisition and Sharing in a Vertical Relationship. Marketing Science, 2010, 29, 483-506.	4.1	141
1189	The Effects of Information Transparency on Suppliers, Manufacturers, and Consumers in Online Markets. Marketing Science, 2010, 29, 1125-1137.	4.1	45
1190	Buffet Effect Simulation Model on Demand Chain Management. Applied Mechanics and Materials, 2010, 44-47, 688-692.	0.2	0
1191	Independence of Capacity Ordering and Financial Subsidies to Risky Suppliers. Manufacturing and Service Operations Management, 2010, 12, 583-607.	3.7	158
1192	Study on an Inventory Decision Model in an Assembly System. Advanced Materials Research, 2010, 97-101, 2393-2396.	0.3	0
1193	Cracking the Bullwhip: Team Collaboration and Performance within a Simulated Supply Chain. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 1620-1624.	0.3	2
1194	Research about openness cycle of supply chain network. , 2010, , .		0
1195	Study on leak and spread mechanism of building energy-saving three-dimensional structure. , 2010, , .		0
1196	Mastering demand and supply uncertainty with combined product and process configuration. International Journal of Computer Integrated Manufacturing, 2010, 23, 515-528.	4.6	28
1197	Dynamic Scheduling and Real-time Assignment. , 2010, , 327-369.		1
1198	Delivering performance in food supply chains: an introduction. , 2010, , 1-15.		7
1199	Optimizing Safety Stock in Manufacturing Supply Chain Management: A System Dynamics Approach. , 2010, , .		3
1200	Incentive Mode of Information Sharing in Supply Chain. , 2010, , .		1

#	ARTICLE	IF	CITATIONS
1201	A Cost Value Analysis on Information Sharing in Two-level Supply Chain. , 2010, , .		0
1202	Optimal Supply of Manufacturer under Electronic Secondary Market. , 2010, , .		0
1203	Bullwhip effect and inventory oscillations analysis using the beer game model. International Journal of Production Research, 2010, 48, 3943-3956.	7.5	61
1204	An analysis of manufacturer benefits under vendor-managed systems. IIE Transactions, 2010, 42, 455-477.	2.1	40
1205	Analysis on the Impact of the Third-Party on the Bullwhip Effect in the Closed-loop Logistics. , 2010, , .		1
1206	Supply chain performance improvement using vendor management inventory strategy. , 2010, , .		1
1207	Research on the Web service composition based on semantic. , 2010, , .		1
1208	Information exchange in global logistics chains. , 2010, , .		0
1210	Performance Impacts of Medication Management Systems: Process Matters. , 2010, , .		2
1211	Early-stage firms and delay-based inventory control using decision-making tableaux. International Journal of Production Research, 2010, 48, 5497-5521.	7.5	3
1212	Notice of Retraction: Competitiveness of Supply Chain Customer Satisfaction. , 2010, , .		1
1213	The Impact of Factory Managed Inventory(FMI) on Global Supply Chains. , 2010, , .		1
1214	H-infinity Control for Dual-Channel Closed-Loop Supply Chain Model with B2B E-market and Reverse Logistics. , 2010, , .		2
1215	A review of coordination studies in the context of supply chain dynamics. International Journal of Production Research, 2010, 48, 2793-2819.	7.5	101
1216	The impact of the Vendor Managed Inventory on supply chain performance. , 2010, , .		0
1217	B2B relationship management: a framework to explore the impact of collaboration. Production Planning and Control, 2010, 21, 528-546.	8.8	20
1218	Digital television's position and effect in the media ecology environment of broadcast and television. , 2010, , .		1
1219	The Internet of Things as an Enabler to Supply Chain Innovation. , 2010, , .		8

#	ARTICLE	IF	CITATIONS
1220	Statistical distribution of the savings induced by sharing demand information in a two-company Beer Game. Production Planning and Control, 2010, 21, 628-639.	8.8	0
1221	Research on Efficiency of Disaster Supply Chain Based on Collaborative Management. , 2010, , .		0
1222	Study on the Stackelberg Strategy of Information-Sharing among Supply Chain Enterprises. , 2010, , .		0
1223	Study on the secure supply-chain cooperative ordering decision. , 2010, , .		0
1225	A Power-of-Two Ordering Policy for One-Warehouse Multiretailer Systems with Stochastic Demand. Operations Research, 2010, 58, 492-502.	1.9	31
1226	B2B eCommerce: an empirical investigation of information exchange and firm performance. International Journal of Physical Distribution and Logistics Management, 2010, 40, 435-455.	7.4	25
1227	Horizontal cooperation in disaster relief logistics: benefits and impediments. International Journal of Physical Distribution and Logistics Management, 2010, 40, 636-656.	7.4	145
1228	Supply chain modelling using a multi-agent system. Journal of Advances in Management Research, 2010, 7, 149-162.	3.0	6
1229	Using Scheduled Ordering to Improve the Performance of Distribution Supply Chains. Management Science, 2010, 56, 1615-1632.	4.1	11
1230	Analysis of the Risk Pooling to Inventory Management for a Three-Stage Supply Chain. , 2010, , .		1
1231	The evaluation of information sharing and transshipment mechanisms on supply chain performance: The case study from Thailand' retail chain. , 2010, , .		1
1232	Impact of information sharing on competitive strength of Indian manufacturing enterprises. Business Process Management Journal, 2010, 16, 226-243.	4.2	32
1233	A Coordination Mechanism of Supply Chain under Asymmetric Information Based on Supply Hub. , 2010, , .		1
1234	Supply chain dynamic simulation with information coordination. , 2010, , .		0
1235	LMI-Based H-infinity Control of CLSC Networks with the Third Party Reverse Provider. , 2010, , .		2
1236	Dynamic Supplier Contracts Under Asymmetric Inventory Information. Operations Research, 2010, 58, 1380-1397.	1.9	73
1237	Measuring visibility to improve supply chain performance: a quantitative approach. Benchmarking, 2010, 17, 593-615.	4.6	67
1238	On the Bullwhip Avoidance Phase: supply chain collaboration and order smoothing. International Journal of Production Research, 2010, 48, 6739-6776.	7.5	117

#	ARTICLE	IF	CITATIONS
1239	Coordination Strategies in an SaaS Supply Chain. Journal of Management Information Systems, 2010, 26, 119-143.	4.3	95
1240	An empirical study on reducing planning instability in hierarchical planning systems. Production Planning and Control, 2010, 21, 413-426.	8.8	13
1241	Use of supply relationships to recycle secondary materials. International Journal of Production Research, 2010, 48, 227-249.	7.5	68
1242	Cost and quality of service analysis of production systems based on the cumulative downtime. International Journal of Production Research, 2010, 48, 1653-1684.	7.5	18
1243	Capacity Allocation and Scheduling in Supply Chains. Operations Research, 2010, 58, 1711-1725.	1.9	61
1244	Productivity and capital investments: An empirical study of three manufacturing industries in India. IIMB Management Review, 2010, 22, 65-79.	1.4	7
1245	Innovation generation in upstream and downstream business relationships. Journal of Business Research, 2010, 63, 1356-1363.	10.2	48
1246	Dynamic relief-demand management for emergency logistics operations under large-scale disasters. Transportation Research, Part E: Logistics and Transportation Review, 2010, 46, 1-17.	7.4	299
1247	Issues in Collaborative Logistics. Energy Systems, 2010, , 395-409.	0.5	9
1248	How Much Demand Should Be Fulfilled?. Operations Research, 2010, 58, 719-733.	1.9	25
1249	Automatic Modeling for Performance Evaluation of Inventory and Outbound Distribution. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2010, 40, 1025-1044.	2.9	17
1250	Supply chain dynamics in healthcare services. International Journal of Health Care Quality Assurance, 2010, 23, 631-642.	0.9	66
1251	Decision Theory and Choices: a Complexity Approach. New Economic Windows, 2010, , .	1.0	2
1252	Business Information Systems. Lecture Notes in Business Information Processing, 2010, , .	1.0	1
1253	Simulation study of SCM-related factors on retailer's performance using structural equation model. , 2010, , .		1
1254	Notice of Retraction: On impact of information sharing in the supply chain bullwhip effect. , 2010, , .		0
1255	Notice of Retraction: Reducing the bullwhip effect by information sharing and risk pooling. , 2010, , .		0
1257	Financial supply chain management. , 2010, , .		11

#	ARTICLE	IF	CITATIONS
1258	Fairness, Stability and Optimality of Adaptive Multiagent Systems: Interaction Through Resource Sharing. IEEE Transactions on Automation Science and Engineering, 2010, 7, 427-439.	5.2	4
1259	Supply Chain Engineering. , 2010, , .		156
1260	A win-win collaboration approach for a two-echelon supply chain: a case study in the pulp and paper industry. European Journal of Industrial Engineering, 2010, 4, 493.	0.8	26
1261	Energy, Natural Resources and Environmental Economics. Energy Systems, 2010, , .	0.5	12
1262	The blood supply game. , 2010, , .		18
1263	Study of embedded Linux surveillance system using TCP/IP network. , 2010, , .		1
1264	Supply chain risk management for forestry enterprises. , 2010, , .		0
1265	A Literature Review of Value Configuration Analysis and Supply Chain Coordination. , 2010, , .		0
1266	Research on management of supply chain based on System Dynamic. , 2010, , .		0
1267	Entropy-Based Optimization of Decentralized Supply-Chain Networks. Industrial & Engineering Chemistry Research, 2010, 49, 3250-3261.	3.7	9
1268	The predictive value of behavioural characteristics on the success of strategic alliances. International Journal of Production Research, 2010, 48, 6715-6738.	7.5	17
1269	Behavior Simulation on Supply Chain Management Based on Genetic Algorithm. , 2010, , .		0
1270	Information integration in a dyadic relationship between producer and supplier: A case study on Holtab and its supplier. , 2010, , .		0
1271	The Research of a Distributed Simulation Method of Information Sharing in Supply Chain. , 2010, , .		2
1272	Analyzing the dynamic behavior of a two-echelon supply chain system under restricted inventory. , 2010, , .		0
1273	Affect of Production cycle time in manufacturing supply chain management: A system dynamics approach. , 2010, , .		3
1274	An empirical study on "bullwhip effect" in the supply chain — Based on the statistical data from manufacturing industry of China. , 2011, , .		1
1275	A Study on the Effects of Demand Uncertainty Based on Stackelberg Game in Supply Chain. , 2011, , .		0

#	ARTICLE	IF	CITATIONS
1276	Cluster supply chain switching system model and robust H _∞ control strategy. , 2011, , .		1
1277	Simulation modeling for weakening bullwhip effect in auto-sales. , 2011, , .		0
1278	A unifying view of goods and services supply chain management. Service Industries Journal, 2011, 31, 2391-2410.	8.3	23
1279	Bullwhip effect model and analysis of a supplementary product in supply chains. , 2011, , .		0
1280	A hybrid multi-stage predictive model for supply chain network collapse recovery analysis: a practical framework for effective supply chain network continuity management. International Journal of Production Research, 2011, 49, 2035-2060.	7.5	49
1281	Research on chaos synchronization of bullwhip effect in supply chain. , 2011, , .		0
1282	Inventory control of an item with a probabilistic replenishment lead time and a known supplier shutdown period. International Journal of Production Research, 2011, 49, 923-947.	7.5	22
1283	Demand forecasting and sharing strategies to reduce fluctuations and the bullwhip effect in supply chains. Journal of the Operational Research Society, 2011, 62, 458-473.	3.4	85
1284	Analysis of the bullwhip effect with order batching in multi-echelon supply chains. International Journal of Physical Distribution and Logistics Management, 2011, 41, 797-814.	7.4	42
1285	Applications of IoT to Reverse Supply Chain. , 2011, , .		3
1286	Information sharing and coordination mechanisms for managing uncertainty in supply chains: a simulation study. International Journal of Production Research, 2011, 49, 765-803.	7.5	147
1287	System dynamics analysis for the impact of dynamic transport and information delay to disaster relief supplies. , 2011, , .		4
1288	Supply Chain Risk Management Review and a New Framework for Petroleum Supply Chains. , 2011, , 227-264.		6
1289	Collaboration for a two-echelon supply chain in the pulp and paper industry: the use of incentives to increase profit. Journal of the Operational Research Society, 2011, 62, 581-592.	3.4	26
1290	Multi-Objective Optimisation in Manufacturing Supply Chain Systems Design: A Comprehensive Survey and New Directions. , 2011, , 35-70.		5
1291	A model of supply chain and supply chain decision-making complexity. International Journal of Physical Distribution and Logistics Management, 2011, 41, 511-549.	7.4	148
1292	Analysis of Bullwhip Effect Based on ABMS. Procedia Engineering, 2011, 15, 4276-4281.	1.2	8
1293	An object-oriented simulation meta-model to analyse supply chain performance. International Journal of Production Research, 2011, 49, 5917-5941.	7.5	18

#	ARTICLE	IF	CITATIONS
1294	A Review on Supply Chain Coordination: Coordination Mechanisms, Managing Uncertainty and Research Directions. , 2011, , 39-82.		95
1295	Economic simulation of a poultry supply chain facing a sanitary crisis. British Food Journal, 2011, 113, 1011-1030.	2.9	24
1296	Sustainability in supply chain management: suggestions for the auto industry. Management Decision, 2011, 49, 495-512.	3.9	123
1297	Intelligent Computational Optimization in Engineering. Studies in Computational Intelligence, 2011, , .	0.9	18
1298	Control Policies for Multi-echelon Inventory Systems with Stochastic Demand. , 2011, , 83-108.		6
1299	Advanced Research on Computer Science and Information Engineering. Communications in Computer and Information Science, 2011, , .	0.5	1
1300	A Model Study on Information Sharing to Tame the Bullwhip Effect in Supply Chain. Advances in Intelligent and Soft Computing, 2011, , 117-123.	0.2	0
1301	Production planning with uncertain demands. , 2011, , .		1
1302	Measures for auditing performance and integration in closed-loop supply chains. Supply Chain Management, 2011, 16, 43-56.	6.4	71
1303	Collaborative Supply Chain Management. Profiles in Operations Research, 2011, , 233-268.	0.4	13
1304	Aspects of quality related to the consumption and production of lamb meat. Consumers versus producers. Meat Science, 2011, 87, 366-372.	5.5	41
1305	Top-Down Versus Bottom-Up Demand Forecasts: The Value of Shared Point-of-Sale Data in the Retail Supply Chain. Journal of Business Logistics, 2011, 32, 17-26.	10.6	38
1306	Supply Chain Networks With Multiple Retailers: A Test of the Emerging Theory on Inventories, Stockouts, and Bullwhips. Journal of Business Logistics, 2011, 32, 27-39.	10.6	30
1307	The Impact of "Cloud Computing"-based Information Sharing on Supply Chain. , 2011, , .		3
1308	Towards a Unified Definition of Supply Chain Management. International Journal of Applied Logistics, 2011, 2, 30-48.	0.7	16
1309	Mapping the Critical Links between Supply Chain Evaluation System and Supply Chain Integration Sustainability. International Journal of Strategic Decision Sciences, 2011, 2, 44-65.	0.0	13
1310	Information Technology and Supply Chain Collaboration. Information Resources Management Journal, 2011, 24, 26-44.	1.1	5
1311	Non-Documentary Sales Replacing Letters of Credit: Effects of Information Technology, Supply Chain, and Export Credit Insurance. SSRN Electronic Journal, 2011, , .	0.4	0

#	ARTICLE	IF	CITATIONS
1312	Centrality in Strategic Transportation Network Design. , 2011, , .		2
1313	Logistics Strategies to Facilitate Long-Distance Just-in-Time Supply Chain System. , 2011, , .		1
1314	An Empirical Investigation of Complementarity in IT-Enabled Supply Chain Initiatives. SSRN Electronic Journal, 0, , .	0.4	2
1315	Complexity in Supply Chains: A New Approach to Quantitative Measurement of the Supply-Chain-Complexity. , 0, , .		19
1316	Supply Chain Management from a Systems Science Perspective. , 0, , .		2
1317	Information Technology and Supply Chain Management Coordination. International Journal of E-Services and Mobile Applications, 2011, 3, 21-36.	0.6	8
1318	Modeling Bounded Rationality in Capacity Allocation Games with the Quantal Response Equilibrium. SSRN Electronic Journal, 0, , .	0.4	5
1319	China's Role in Global Production Networks. SSRN Electronic Journal, 0, , .	0.4	6
1320	The Research on Stability of Supply Chain under Variable Delay Based on System Dynamics. , 2011, , .		0
1321	Coordinating the Scheduling of Subcontracted Operations: Centralization, Competition and First-Come-First-Served Processing. SSRN Electronic Journal, 2011, , .	0.4	1
1322	On Human Decision Behavior in Multi-Echelon Inventory Management. SSRN Electronic Journal, 0, , .	0.4	0
1323	The Impact of Supplier Reliability Tracking on Customer Demand: Model and Estimation Methodology. SSRN Electronic Journal, 0, , .	0.4	0
1324	Strategic Communication for Capacity Alignment with Pricing in a Supply Chain. SSRN Electronic Journal, 0, , .	0.4	6
1325	Effects of Vendor-Managed Inventory on the Bullwhip Effect. International Journal of Information Systems and Supply Chain Management, 2011, 4, 1-17.	0.9	12
1326	With or Without Forecast Sharing: Competition and Credibility under Information Asymmetry. SSRN Electronic Journal, 2011, , .	0.4	1
1327	Persistence of, and Interrelation between, Horizontal and Vertical Technology Alliances. SSRN Electronic Journal, 0, , .	0.4	3
1328	How Inventory is (Should Be) Financed: Trade Credit in Supply Chains with Demand Uncertainty and Costs of Financial Distress. SSRN Electronic Journal, 0, , .	0.4	40
1329	Modelling healthcare internal service supply chains for the analysis of medication delivery errors and amplification effects. Journal of Industrial Engineering and Management, 2011, 4, .	1.5	8

#	ARTICLE	IF	CITATIONS
1330	The Value of Flexible Backup Suppliers and Disruption Risk Information: Newsvendor Analysis with Recourse. SSRN Electronic Journal, 0, , .	0.4	1
1331	An instrument to assess supply chain risk: establishing content validity. International Journal of Enterprise Network Management, 2011, 4, 325.	0.3	1
1332	Impact of aggregating supplies from single supplier to a cluster of producers: opportunities for 3PL service providers. International Journal of Operational Research, 2011, 12, 192.	0.2	4
1333	Industrial engineering priorities for improved demand chain performance. International Journal of Productivity and Performance Management, 2011, 60, 202-221.	3.7	9
1334	Research on the material flow stability of by-products in the industrial symbiosis network —Based on the construct and analysis of the mode by the management agency's modulation. , 2011, , .		0
1336	The Relationship of Supply Chain Visibility to Firm Performance. Supply Chain Forum, 2011, 12, 32-45.	4.2	33
1337	Judgement and supply chain dynamics. Journal of the Operational Research Society, 2011, 62, 1138-1158.	3.4	36
1338	A case study on redesign of supply chain network of a manufacturing organization. Journal of Advances in Management Research, 2011, 8, 195-212.	3.0	11
1339	An empirical study on supply chain flexibility: based on inter-organisational trust and relational assets. International Journal of Internet Technology and Secured Transactions, 2011, 3, 373.	0.4	1
1340	Stochastic state space in supply chains under AR(1) demand profiles. International Journal of Mathematics in Operational Research, 2011, 3, 578.	0.2	1
1342	Feasibility principles for Downstream Demand Inference in supply chains. Journal of the Operational Research Society, 2011, 62, 474-482.	3.4	26
1343	Estimating a retailer's base stock level: an optimal distribution center order forecast policy. Journal of the Operational Research Society, 2011, 62, 662-666.	3.4	4
1344	Coping with the challenges of indirect sales and distribution controlling in SMEs. International Journal of Retail and Distribution Management, 2011, 39, 927-944.	4.7	3
1345	Application capability of e-business, e-business success, and organizational performance: Empirical evidence from China. Technological Forecasting and Social Change, 2011, 78, 1412-1425.	11.6	34
1346	Inter-organizational information systems visibility in buyerâ€“supplier relationships: The case of telecommunication equipment component manufacturing industry. Omega, 2011, 39, 667-676.	5.9	78
1347	Safety hazard and time to recall: The role of recall strategy, product defect type, and supply chain player in the U.S. toy industry. Journal of Operations Management, 2011, 29, 766-777.	5.2	176
1348	The effect of supply chain integration on information sharing:Enhancing the supply chain performance. Procedia, Social and Behavioral Sciences, 2011, 24, 1630-1649.	0.5	105
1349	Cost and inventory benefits of cooperation in multi-period and multi-product supply. Scientia Iranica, 2011, 18, 731-741.	0.4	12

#	ARTICLE	IF	CITATIONS
1350	Supply Chain Systemsâ€™Recent Trend in Research and Applications. IEEE Systems Journal, 2011, 5, 2-5.	4.6	18
1351	Analyzing the Resilience of Complex Supply Network Topologies Against Random and Targeted Disruptions. IEEE Systems Journal, 2011, 5, 28-39.	4.6	208
1352	Achieving High Robustness in Supply Distribution Networks by Rewiring. IEEE Transactions on Engineering Management, 2011, 58, 347-362.	3.5	55
1353	Flexibility, information structure, options, and market power in robust supply chains. International Journal of Production Economics, 2011, 134, 284-288.	8.9	35
1354	On the complementarity between internal and external just-in-time bundles to build and sustain high performance manufacturing. International Journal of Production Economics, 2011, 133, 489-495.	8.9	65
1355	Building knowledge to improve enterprise performance from inventory simulation models. International Journal of Production Economics, 2011, 134, 108-113.	8.9	12
1356	Comparing the value of information sharing under different inventory policies in construction supply chain. International Journal of Project Management, 2011, 29, 867-876.	5.6	41
1357	The antecedent factors on trust and commitment in supply chain relationships. Computer Standards and Interfaces, 2011, 33, 262-270.	5.4	140
1358	The role of technological know-how in c-commerce success. Decision Support Systems, 2011, 51, 77-87.	5.9	8
1359	The incremental bullwhip effect of operational deviations in an arborescent supply chain with requirements planning. European Journal of Operational Research, 2011, 215, 374-382.	5.7	42
1360	A belief-rule-based inventory control method under nonstationary and uncertain demand. Expert Systems With Applications, 2011, 38, 14997-15008.	7.6	22
1361	Value of Information Sharing and Lead Time Reduction in a Supply Chain with Autocorrelated Demand. Technology Operation Management, 2011, 2, 39-49.	0.0	6
1362	Order quantity flexibility as a form of customer service in a supply chain contract model. Flexible Services and Manufacturing Journal, 2011, 23, 290-315.	3.4	18
1363	Does RFID improve firmsâ€™ financial performance? an empirical analysis. Information Technology and Management, 2011, 12, 273-285.	2.4	13
1364	Citation lag analysis in supply chain research. Scientometrics, 2011, 87, 221-232.	3.0	25
1365	Value of supplierâ€™s capacity information in a two-echelon supply chain. Annals of Operations Research, 2011, 191, 115-135.	4.1	14
1366	A review of the causes of bullwhip effect in a supply chain. International Journal of Advanced Manufacturing Technology, 2011, 54, 1245-1261.	3.0	96
1367	Cross-docking. Journal of Management Control, 2011, 22, 129-137.	2.1	43

#	ARTICLE	IF	CITATIONS
1368	Exploring internal and external supply chain linkages: Evidence from the field. <i>Journal of Operations Management</i> , 2011, 29, 514-528.	5.2	169
1369	On ordering adjustment policy under rolling forecast in supply chain planning. <i>Computers and Industrial Engineering</i> , 2011, 60, 397-410.	6.3	11
1370	Quantifying the impact of demand substitution on the bullwhip effect in a supply chain. <i>Logistics Research</i> , 2011, 3, 221-232.	1.6	5
1371	Product data quality in supply chains: the case of Beiersdorf. <i>Electronic Markets</i> , 2011, 21, 141-154.	8.1	32
1372	Modeling and evaluating information leakage caused by inferences in supply chains. <i>Computers in Industry</i> , 2011, 62, 351-363.	9.9	48
1373	A game theoretic approach to coordinate pricing and vertical co-op advertising in manufacturerâ€“retailer supply chains. <i>European Journal of Operational Research</i> , 2011, 211, 263-273.	5.7	197
1374	Analysis of compound bullwhip effect causes. <i>European Journal of Operational Research</i> , 2011, 210, 514-526.	5.7	49
1375	The impact of sharing customer returns information in a supply chain with and without a buyback policy. <i>European Journal of Operational Research</i> , 2011, 213, 478-488.	5.7	50
1376	Quantifying value chain analysis in the context of livestock systems in developing countries. <i>Food Policy</i> , 2011, 36, 214-222.	6.0	79
1377	An empirical analysis of supply chain risk management in the German automotive industry. <i>International Journal of Production Economics</i> , 2011, 131, 242-249.	8.9	529
1378	Information sharing and profit allotment based on supply chain cooperation. <i>International Journal of Production Economics</i> , 2011, 133, 70-79.	8.9	101
1379	On delineating supply chain cash flow under collection risk. <i>International Journal of Production Economics</i> , 2011, 129, 186-194.	8.9	20
1380	Production flow analysisâ€“Cases from manufacturing and service industry. <i>International Journal of Production Economics</i> , 2011, 129, 233-241.	8.9	19
1381	Coâ€“operation, distributor's entrepreneurial orientation and manufacturer's knowledge acquisition: Evidence from China. <i>Journal of Operations Management</i> , 2011, 29, 128-142.	5.2	150
1382	Structural investigation of supply networks: A social network analysis approach. <i>Journal of Operations Management</i> , 2011, 29, 194-211.	5.2	499
1383	What drives financial performanceâ€“resource efficiency or resource slack?. <i>Journal of Operations Management</i> , 2011, 29, 254-273.	5.2	166
1384	The causes of food waste in the supplierâ€“retailer interface: Evidences from the UK and Spain. <i>Resources, Conservation and Recycling</i> , 2011, 55, 648-658.	10.8	344
1385	State-of-the-art sustainability analysis methodologies for efficient decision support in green production operations. <i>International Journal of Sustainable Engineering</i> , 2011, 4, 236-250.	3.5	57

#	ARTICLE	IF	CITATIONS
1386	Bullwhip effect reduction in closed-loop supply chains using H-infinity control. , 2011, , .		4
1387	Notice of Retraction: A study of incentive mechanism to weaken bullwhip effect of supply chains. , 2011, , .		0
1388	Measuring information distortion in real-world supply chains. International Journal of Production Research, 2011, 49, 3343-3362.	7.5	33
1389	Evaluating the value of collaboration in supply chain through business process simulation. , 2011, , .		0
1390	Analysis on the Impact of Electronic Secondary Market on the Price with the Perishable Goods Supply Chain. , 2011, , .		0
1391	Food supply chain management: review, classification and analysis of literature. International Journal of Integrated Supply Management, 2011, 6, 33.	0.3	22
1392	Research on improving prediction of demand for common components through aggregation effect—Simulation based on linear trend of ols method. , 2011, , .		0
1393	Sharing information strategically in a supply chain: antecedents, content and impact. International Journal of Logistics Research and Applications, 2011, 14, 111-133.	8.8	42
1394	Simulation Analysis of Bullwhip Effect in Logistics Service Supply Chain Based on Vensim. , 2011, , .		1
1395	A co-ordination theory approach to restructuring the supply chain: an empirical study from the focal company perspective. International Journal of Production Research, 2011, 49, 4517-4541.	7.5	52
1396	Interpretive structural modelling of risk sources in a virtual organisation. International Journal of Production Research, 2011, 49, 6041-6063.	7.5	92
1397	Study on Information Truth-Telling in Manufacturing Supply Chain. Advanced Materials Research, 2011, 323, 213-216.	0.3	0
1399	Evidence of Supply Chain Management in Indian manufacturing firms: A survey. International Journal of Management Science and Engineering Management, 2011, 6, 198-209.	3.1	5
1400	The Application of Multi-Agent Technology in the ASCM Model. Applied Mechanics and Materials, 0, 55-57, 2080-2085.	0.2	0
1401	Reducing the bullwhip effect in supply chains using genetic algorithm and control engineering. , 2011, , .		4
1402	Trust in Forecast Information Sharing. Management Science, 2011, 57, 1111-1137.	4.1	351
1403	Contract Complexity and Performance Under Asymmetric Demand Information: An Experimental Evaluation. Management Science, 2011, 57, 689-704.	4.1	135
1404	Strengthening Internal Financing Power Using Cash-to-Cash Cycle Optimization. , 2011, , 13-20.		0

#	ARTICLE	IF	CITATIONS
1405	Ways Out of the Working Capital Trap. , 2011, , .		10
1406	The effect of B2B eâ€marketplace type on buyerâ€supplier relational advantages of eâ€marketplace and firm performance. Asian Journal on Quality, 2011, 12, 189-203.	0.5	6
1407	The Unexpected Impact of Information Sharing on US Pharmaceutical Supply Chains. Interfaces, 2011, 41, 354-364.	1.5	25
1408	The impact of decentralised control on firmâ€level inventory. International Journal of Physical Distribution and Logistics Management, 2011, 41, 435-456.	7.4	16
1409	A computer simulation model for analysing performance of inventory policy in multi-product mode in two-echelon supply chain. International Journal of Logistics Systems and Management, 2011, 8, 66.	0.2	22
1410	Pursuing organisational learning using absorptive capacity capabilities and the role of IT Infrastructure in RFID system initiatives: a cluster analysis study. International Journal of Internet and Enterprise Management, 2011, 7, 129.	0.1	0
1411	Retailer supply chain capability assessment in Russia. International Journal of Retail and Distribution Management, 2011, 39, 682-701.	4.7	16
1412	Separating equilibrium of ordering process in supply chain under the presence of demand information leakage. , 2011, , .		1
1413	Dealing with downstream customers: an exploratory study. Journal of Business and Industrial Marketing, 2011, 26, 72-80.	3.0	29
1414	Analysis of the bullwhip effect based on different information sharing models. , 2011, , .		0
1415	Risk analysis for cooperation policies benefits in reducing the bullwhip effect in a telecom supply chain. International Journal of Simulation and Process Modelling, 2011, 6, 218.	0.2	6
1416	Supply chain performance improvement through partner relationship management in the high tech industry. International Journal of Management Science and Engineering Management, 2011, 6, 210-218.	3.1	13
1417	Analysis of the bullwhip effect with order batching in multiâ€echelon supply chains. International Journal of Physical Distribution and Logistics Management, 2011, 41, 972-990.	7.4	20
1418	Effect of business process management on firm performance: An ambidexterity perspective. , 2011, , .		5
1419	Toward Mass Customized Product Deployment in E-Commerce: The Modularization Function and Postponement Strategy. Journal of Organizational Computing and Electronic Commerce, 2011, 21, 24-49.	1.8	2
1420	Integration of manufacturing and distribution networks in a global car company â€ network models and numerical simulation. International Journal of Production Research, 2011, 49, 3127-3149.	7.5	30
1421	The Motivation and Methods of Information Sharing in Supply Chain. , 2011, , .		2
1422	Research on ordering and pricing decision of risk-averse manufacturer under exchange rate uncertainty. , 2011, , .		1

#	ARTICLE	IF	CITATIONS
1423	Coordinating order decisions for assemble-to-order enterprise with uncertainty in purchase lead time and demand order. , 2011, , .		0
1424	Notice of Retraction: Analysis of Bullwhip Effect with price-sensitive demand function. , 2011, , .		0
1425	Simulation model for quantifying the environmental impact and demand amplification of a Product-Service System (PSS). , 2011, , .		2
1426	Notice of Retraction: The impact of E-Business on the supply chain management. , 2011, , .		0
1427	Coordination of the Supplierâ€”Retailer Relationship in a Multi-period Setting: The Additional Ordering Cost Contract. , 2011, , 235-254.		1
1428	Research Noteâ€”Do Electronic Linkages Reduce the Bullwhip Effect? An Empirical Analysis of the U.S. Manufacturing Supply Chains. Information Systems Research, 2012, 23, 1042-1055.	3.7	49
1429	Information Transmission and the Bullwhip Effect: An Empirical Investigation. Management Science, 2012, 58, 860-875.	4.1	202
1430	Causes of inventory errors and its impact on supply chain. International Journal of Academic Research, 2012, 4, 19-22.	0.1	0
1431	Empirical Research Design on the Influencing Factors of Supply Chain Performance and their Relationships. Advanced Materials Research, 2012, 482-484, 331-342.	0.3	0
1432	Customizing Products through Application of Group Technology: A Case Study of Furniture Manufacturing. Strojniski Vestnik/Journal of Mechanical Engineering, 2012, 58, 724-731.	1.1	20
1433	Supply Chain Disruptions and Corporate Performance. , 2012, , 1-19.		14
1434	Capacity Allocation over a Long Horizon: The Return on Turn-and-Earn. Manufacturing and Service Operations Management, 2012, 14, 24-41.	3.7	36
1435	Supply chain scheduling: makespan reduction potential. International Journal of Logistics Research and Applications, 2012, 15, 323-336.	8.8	6
1436	Complexity measure of supply chain networks. , 2012, , .		0
1437	Exploiting Mobile Technology for Achieving Supply Chain Integration in Indian Retail. Journal of Asia-Pacific Business, 2012, 13, 177-202.	1.5	28
1438	INFORMATION SHARING ACROSS MULTIPLE BUYERS IN A SUPPLY CHAIN. Asia-Pacific Journal of Operational Research, 2012, 29, 1240005.	1.3	2
1439	THE EMERGENCE OF AFTER-SALES SPARE PARTS SUPPLY CHAIN VARIABILITY IN A TELECOM FIRM â€” A COMPLEX SYSTEM APPROACH. Fractals, 2012, 20, 1-16.	3.7	6
1440	Moving beyond the systems approach in SCM and logistics research. International Journal of Physical Distribution and Logistics Management, 2012, 42, 764-783.	7.4	58

#	ARTICLE	IF	CITATIONS
1441	Information sharing incentive mechanism in Global value chain. , 2012, , .		0
1442	Persistence of, and Interrelation Between, Horizontal and Vertical Technology Alliances. Journal of Management, 2012, 38, 1812-1834.	9.3	51
1443	Pricing Games and Impact of Private Demand Information in Decentralized Assembly Systems. Operations Research, 2012, 60, 1142-1156.	1.9	33
1444	Analysis of a Three-Stage Supply Chain with Level Constraints. International Journal of Simulation Modelling, 2012, 11, 196-210.	1.3	21
1445	The buyerâ€supplier social contract: information sharing as a deterrent to unethical behaviors. International Journal of Operations and Production Management, 2012, 32, 238-255.	5.9	50
1446	Potential barriers in supply chain risk management: an empirical exploration in Indian automotive industry. International Journal of Business Continuity and Risk Management, 2012, 3, 206.	0.3	2
1447	Fee-for-Service Contracts in Pharmaceutical Distribution Supply Chains: Design, Analysis, and Management. Manufacturing and Service Operations Management, 2012, 14, 685-699.	3.7	39
1448	Variation and uncertainty buffering: a grocery supply case. Supply Chain Management, 2012, 17, 655-665.	6.4	4
1449	Supply chain management practices in small retailers. International Journal of Retail and Distribution Management, 2012, 40, 427-450.	4.7	48
1450	Tactical planning in supply chain networks with customer oriented single sourcing. International Journal of Logistics Management, 2012, 23, 259-279.	6.6	16
1451	A critical analysis of vendor managed inventory in the grocery supply chain. International Journal of Integrated Supply Management, 2012, 7, 138.	0.3	10
1452	An EOQ model with fuzzy demand and learning in fuzziness. International Journal of Services and Operations Management, 2012, 12, 90.	0.2	30
1453	An investigation of information technology investments on buyerâ€supplier relationship and supply chain dynamics. Asian Journal on Quality, 2012, 13, 250-267.	0.5	7
1454	Optimizing the Exchange of Partial Information in Integrated Product Development With Multiple Activities. , 2012, , .		1
1455	Knowledge and cultural diffusion along the supply chain as drivers of product quality improvement. International Journal of Logistics Management, 2012, 23, 212-237.	6.6	59
1456	Supply chain risk and security management: an interpretive structural modelling approach. International Journal of Logistics Economics and Globalisation, 2012, 4, 117.	0.5	7
1457	A multi-agent solution for reduction of bullwhip effect in fuzzy supply chains. Journal of Intelligent and Fuzzy Systems, 2012, 23, 259-268.	1.4	4
1458	The Economic Foundations of Supply Chain Contracting. Foundations and Trends in Technology, Information and Operations Management, 2012, 5, 147-309.	0.5	19

#	ARTICLE	IF	CITATIONS
1459	Reducing the Bullwhip Effect in Supply Chain Management by Applying a Model Predictive Control Ordering Policy. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2012, 45, 481-486.	0.4	3
1460	Divergence control of a one-level supply chain replenishment rule. International Journal of Production Research, 2012, 50, 2046-2057.	7.5	5
1461	An Exploration of the Relational Effects of Supply Chain Disruptions. Transportation Journal, 2012, 51, 399-427.	0.7	28
1462	Chain digitisation support by point-of-sale systems: an analysis of the Dutch product software market. International Journal of Information Technology and Management, 2012, 11, 257.	0.1	4
1463	A continuous-review model for dual intercontinental and domestic outsourcing. International Journal of Production Research, 2012, 50, 5460-5473.	7.5	6
1464	How Inexpensive RFID Is Revolutionizing the Supply Chain: (Innovations Case Narrative: The Electronic) Tj ETQq1 1 0.784314rgBT /Over	3.4	7
1465	Identification and assessment of supply chain risk: development of AHP model for supply chain risk prioritisation. International Journal of Agile Systems and Management, 2012, 5, 350.	0.3	19
1466	An empirical investigation of the contribution of supply chain design characteristics on supply chain risks in Indian automobile industry. International Journal of Business Continuity and Risk Management, 2012, 3, 117.	0.3	5
1467	A staggered ordering model for push demand case in a supply chain of the confectionery industry: a case study. International Journal of Business Performance Management, 2012, 13, 87.	0.3	0
1468	A supply chain forecast and planning application for small businesses. International Journal of Data Analysis Techniques and Strategies, 2012, 4, 378.	0.2	1
1469	Flexibility in supply chain using coordination: issues and learnings. International Journal of Industrial and Systems Engineering, 2012, 11, 308.	0.2	11
1470	Commodity bundling in the supply chain: a simulation study. International Journal of Integrated Supply Management, 2012, 7, 114.	0.3	2
1471	The benefit of information sharing in a logistics outsourcing context. International Journal of Logistics Systems and Management, 2012, 13, 187.	0.2	17
1472	A simulation study on strategy to mitigate leadtime uncertainty risk in the context of information sharing. International Journal of Logistics Systems and Management, 2012, 13, 483.	0.2	6
1473	Sun Tzu Art of War strategies and supply chain management as a strategic change agent: a proposed model for Malaysian service sector. International Journal of Strategic Change Management, 2012, 4, 315.	0.7	1
1474	Design of fractal information coordination system in a supply chain network. International Journal of Services and Operations Management, 2012, 12, 1.	0.2	11
1475	Channel coordination and variance reduction in a newsvendor setting. International Journal of Services and Operations Management, 2012, 12, 269.	0.2	15
1476	Intertwining relationship marketing with supply chain management through Alderson's transvection. Journal of Business and Industrial Marketing, 2012, 27, 673-685.	3.0	12

#	ARTICLE	IF	CITATIONS
1477	La qualit� de lâ€™information produit, vecteur d�une supply chain davantage durable. Logistique & Management, 2012, 20, 41-52.	0.6	0
1478	The Impact of Contract Manufacturing on Inventory Performance: An Examination of U.S. Manufacturing Industries. Decision Sciences, 2012, 43, 889-928.	4.5	9
1479	A framework for an efficient implementation of logistics collaborations. International Transactions in Operational Research, 2012, 19, 633-657.	2.7	88
1480	Quality management framework for public management decision making. Management Decision, 2012, 50, 420-438.	3.9	40
1481	What Is Interesting in Operations Management?. Manufacturing and Service Operations Management, 2012, 14, 166-169.	3.7	35
1482	Bullwhip effect measure in a seasonal supply chain. Journal of Intelligent Manufacturing, 2012, 23, 2295-2305.	7.3	20
1483	Intelligent system for time series classification using support vector machines applied to supply-chain. Expert Systems With Applications, 2012, 39, 10590-10599.	7.6	30
1484	A robust lot sizing problem with ill-known demands. Fuzzy Sets and Systems, 2012, 206, 39-57.	2.7	10
1485	Information Sharing in Supply Chains: An Overview. Procedia Engineering, 2012, 38, 2147-2154.	1.2	45
1486	Empirical study on the bullwhip effect in Chinese industry—Based on the statistical data from Chinese listed companies. , 2012, , .		0
1487	Simulation modeling and analysis for ordering decision of manufacturer with supply, demand and exchange rate risks. , 2012, , .		0
1488	Governance mechanism pillars for systems of systems. , 2012, , .		21
1489	Future research directions for mastering end-to-end semiconductor supply chains. , 2012, , .		6
1490	Modeling a Retailer B2B Integration Portal as Choreography Intermediary with BPMN 2.0 Choreography Diagrams. , 2012, , .		0
1491	Bullwhip Effect Measurement and Its Implications. Operations Research, 2012, 60, 771-784.	1.9	125
1492	The case against utilization: Deceptive performance measures in inpatient care capacity models. , 2012, , .		4
1493	Information sharing in a spares demand system. , 2012, , .		0
1494	Supply chain risk management â€“ I: Conceptualization, framework and planning process. Risk Management, 2012, 14, 249-271.	2.3	43

#	ARTICLE	IF	CITATIONS
1495	Research on information sharing values of supply chain management. Kybernetes, 2012, 41, 1185-1191.	2.2	3
1496	The value of flexible backup suppliers and disruption risk information: newsvendor analysis with recourse. IIE Transactions, 2012, 44, 834-867.	2.1	54
1497	Quantifying the Value of RFID and the EPCglobal Architecture Framework in Logistics. , 2012, , .		12
1498	Production smoothing in a serial supply chain: A laboratory investigation. Transportation Research, Part E: Logistics and Transportation Review, 2012, 48, 781-794.	7.4	44
1499	Evolutionary algorithms for optimal operating parameters of vendor managed inventory systems in a two-echelon supply chain. Advances in Engineering Software, 2012, 52, 47-54.	3.8	31
1500	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.	8.9	45
1501	Endogenous default risk in supply chain and non-linear pricing. International Journal of Production Economics, 2012, 139, 90-96.	8.9	4
1502	Rogue seasonality detection in supply chains. International Journal of Production Economics, 2012, 138, 254-272.	8.9	9
1503	Overbidding in fixed rate tenders: The role of exposure risk. Journal of Banking and Finance, 2012, 36, 539-549.	2.9	6
1504	A matrix-based modularization approach for supporting secure collaboration in parametric design. Computers in Industry, 2012, 63, 619-631.	9.9	30
1505	Prevention and Control Strategies and Mechanism Analysis for Risk Derivative of Coal Energy Supply Chain. Energy Procedia, 2012, 14, 529-532.	1.8	0
1506	Supply-chain uncertainty: a review and theoretical foundation for future research. International Journal of Production Research, 2012, 50, 4493-4523.	7.5	319
1507	Lean production supply chain management as driver towards enhancing product quality and business performance. International Journal of Quality and Reliability Management, 2012, 29, 92-121.	2.0	163
1508	Antecedents and Consequences of Supply Chain Agility: Establishing the Link to Firm Performance. Journal of Business Logistics, 2012, 33, 295-308.	10.6	153
1509	RFID for the extended lean enterprise. International Journal of Lean Six Sigma, 2012, 3, 172-186.	3.3	23
1510	Measuring the Cost of Complexity in Supply Chains: Comparison of Weighted Entropy and the Bullwhip Effect Index. Contributions To Management Science, 2012, , 257-271.	0.5	5
1511	Demand Forecasting of Supply Chain Based on Support Vector Regression Method. Procedia Engineering, 2012, 29, 280-284.	1.2	22
1512	Reducing greenhouse gas emissions through operations and supply chain management. Energy Economics, 2012, 34, S64-S74.	12.1	199

#	ARTICLE	IF	CITATIONS
1513	Process Integration and Information Sharing in Supply Chains. Accounting Review, 2012, 87, 1005-1032.	3.2	73
1515	Modeling Bounded Rationality in Capacity Allocation Games with the Quantal Response Equilibrium. Management Science, 2012, 58, 1952-1962.	4.1	109
1516	Organized retailing in India: upstream channel structure and management. Journal of Business and Industrial Marketing, 2012, 27, 176-195.	3.0	24
1517	Twenty years of <i>IJLM</i>: evolution in research. International Journal of Logistics Management, 2012, 23, 4-30.	6.6	39
1518	Order Scheduling and Operating Strategies. , 2012, , 247-270.		0
1519	Determination of optimal ordering quantity and reduction of bullwhip effect in a multistage supply chain using genetic algorithm. International Journal of Integrated Supply Management, 2012, 7, 193.	0.3	3
1520	The role of information sharing and coordination in managing supply chain relationships. International Journal of Integrated Supply Management, 2012, 7, 246.	0.3	7
1521	Quantifying the impact of a supply chain's design parameters on the bullwhip effect using simulation and Taguchi design of experiments. International Journal of Physical Distribution and Logistics Management, 2012, 42, 947-968.	7.4	33
1522	Exploring the bullwhip effect using simulation and Taguchi experimental design. International Journal of Logistics Research and Applications, 2012, 15, 231-249.	8.8	23
1523	Applying genetic algorithms to dampen the impact of price fluctuations in a supply chain. International Journal of Production Research, 2012, 50, 5396-5414.	7.5	12
1524	Effect of strategic purchasing, supplier evaluation system and uncertain business environment on supplier-buyer strategic relationship: a structural model. International Journal of Business Excellence, 2012, 5, 338.	0.3	5
1525	Supply Chain Finance. , 2012, , 37-58.		0
1526	Pricing in Business-to-Business Contracts: Sharing Risk, Profit, and Information. , 2012, , .		14
1527	Global Value Chains and the Transmission of Business Cycle Shocks. SSRN Electronic Journal, 2012, , .	0.4	2
1528	Managing Behavioural Risks in Logistics-Based Networks - A Project Finance Approach. SSRN Electronic Journal, 0, , .	0.4	2
1529	The Evolution of Inter-Firm Collaboration in Supply Chain Networks. International Journal of Knowledge-Based Organizations, 2012, 2, 1-31.	0.4	6
1530	Mitigating the Bullwhip Effect with eWord of Mouth: eBusiness Intelligence Perspective. International Journal of Managing Value and Supply Chains, 2012, 3, 27-41.	0.2	1
1531	Performance analysis of supply chains under customer demand information sharing using role play game. International Journal of Industrial Engineering Computations, 2012, 3, 337-346.	0.7	3

#	ARTICLE	IF	CITATIONS
1532	Misalignment in the Timing of Seasonal Demand and Supply: The Landslide Effect. SSRN Electronic Journal, 2012, , .	0.4	0
1533	The Role of Operations Management Across the Entrepreneurial Value Chain. SSRN Electronic Journal, 0, , .	0.4	0
1534	Identifying and evaluating E-procurement in supply chain risk by Fuzzy MADM. Management Science Letters, 2012, 2, 1365-1376.	1.5	1
1535	Comparative Study of Supply Chain Relationships, Mass Customization, and Organizational Performance between SME(s) and LE(s). Journal of Business Administration Research, 2012, 1, .	0.1	1
1536	A multi-period and multi-product optimizer for cooperative supply chains. South African Journal of Business Management, 2012, 43, 77-92.	0.8	3
1537	Optimal Sourcing and Lead-Time Reduction Under Evolutionary Demand Risk. SSRN Electronic Journal, 2012, , .	0.4	2
1538	Do High- and Low-Inventory Turnover Retailers Respond Differently to Demand Shocks?. SSRN Electronic Journal, 0, , .	0.4	1
1539	Equilibrium analysis of capacity allocation with demand competition. Naval Research Logistics, 2012, 59, 254-265.	2.2	30
1540	Multiechelon supply chain planning with sequence-dependent changeovers and price elasticity of demand under uncertainty. AIChE Journal, 2012, 58, 3390-3403.	3.6	15
1541	Impact of information sharing in hierarchical decision-making framework in manufacturing supply chains. Journal of Intelligent Manufacturing, 2012, 23, 1083-1101.	7.3	5
1542	Supply chain integration and performance: The effects of long-term relationships, information technology and sharing, and logistics integration. International Journal of Production Economics, 2012, 135, 514-522.	8.9	897
1543	An analysis of the main factors affecting bullwhip in reverse supply chains. International Journal of Production Economics, 2012, 135, 917-928.	8.9	82
1544	Stock rationing under service level constraints in a vertically integrated distribution system. International Journal of Production Economics, 2012, 136, 231-240.	8.9	11
1545	The bullwhip effect in capacitated supply chains with consideration for product life-cycle aspects. International Journal of Production Economics, 2012, 136, 318-331.	8.9	54
1546	Impact of industry competition on contract manufacturing: An empirical study of U.S. manufacturers. International Journal of Production Economics, 2012, 138, 159-169.	8.9	29
1547	Adaptive fuzzy vendor managed inventory control for mitigating the Bullwhip effect in supply chains. European Journal of Operational Research, 2012, 216, 346-355.	5.7	73
1548	On the Bullwhip Avoidance Phase: The Synchronised Supply Chain. European Journal of Operational Research, 2012, 221, 49-63.	5.7	90
1549	Comparing improvement strategies for inventory inaccuracy in a two-echelon supply chain. European Journal of Operational Research, 2012, 221, 213-221.	5.7	50

#	ARTICLE	IF	CITATIONS
1550	On the value of customer information for an independent supplier in a continuous review inventory system. <i>European Journal of Operational Research</i> , 2012, 221, 340-347.	5.7	9
1551	Supply Chain Inventory Replenishment: The Debiasing Effect of Declarative Knowledge. <i>Decision Sciences</i> , 2012, 43, 525-546.	4.5	32
1552	Value of and Interaction between Production Postponement and Information Sharing Strategies for Supply Chain Firms. <i>Production and Operations Management</i> , 2012, 21, 470-488.	3.8	26
1553	A Reply to Williamson's "Outsourcing". <i>Production and Operations Management</i> , 2012, 21, 465-469.	3.8	19
1554	Complementary Drivers of New Product Development Performance: Cross-Functional Coordination, Information System Capability, and Intelligence Quality. <i>Production and Operations Management</i> , 2012, 21, 653-667.	3.8	88
1555	An Evaluation of the NERJIT Priority Rule in a Kanban-Controlled Flowshop. <i>Production and Operations Management</i> , 2012, 21, 923-938.	3.8	7
1556	Imperatives of the science of operations and supply-chain management. <i>Journal of Operations Management</i> , 2012, 30, 237-244.	5.2	88
1557	How does justice matter in achieving buyer-supplier relationship performance?. <i>Journal of Operations Management</i> , 2012, 30, 355-367.	5.2	245
1558	Impact of information exchange on supplier forecasting performance. <i>Omega</i> , 2012, 40, 738-747.	5.9	97
1559	A delayed demand supply chain: Incentives for upstream players. <i>Omega</i> , 2012, 40, 478-487.	5.9	27
1560	Price promotions, operations cost, and profit in a two-stage supply chain. <i>Omega</i> , 2012, 40, 891-905.	5.9	26
1561	Systems Analysis Using Simulation. <i>Journal of Business Logistics</i> , 2012, 33, 80-89.	10.6	37
1562	Offshore outsourcing of customer relationship management: conceptual model and propositions. <i>Journal of the Academy of Marketing Science</i> , 2012, 40, 347-363.	11.2	42
1563	Impact of forecasting methods on variance ratio in order-up-to level policy. <i>International Journal of Advanced Manufacturing Technology</i> , 2012, 59, 413-420.	3.0	23
1564	The Critical Role of Ocean Container Transport in Global Supply Chain Performance. <i>Production and Operations Management</i> , 2013, 22, 253-268.	3.8	153
1565	The bullwhip effect in supply chains: a study of contingent and incomplete literature. <i>International Journal of Production Research</i> , 2013, 51, 3880-3893.	7.5	47
1566	Metrics for bullwhip effect analysis. <i>Journal of the Operational Research Society</i> , 2013, 64, 1-16.	3.4	81
1567	The impact of information sharing in supply chains on organisational performance: an empirical study. <i>Production Planning and Control</i> , 2013, 24, 743-758.	8.8	116

#	ARTICLE	IF	CITATIONS
1568	The impact of inventory sharing on the bullwhip effect in decentralized inventory systems. Logistics Research, 2013, 6, 89-98.	1.6	4
1569	Understanding demand volatility in supply chains through the vibrations analogy—the onion supply case. Logistics Research, 2013, 6, 3-15.	1.6	6
1570	Managing Downstream Competition via Capacity Allocation. Production and Operations Management, 2013, 22, 426-446.	3.8	47
1571	Supply Chain Safety Management. Lecture Notes in Logistics, 2013, , .	0.8	5
1572	A fractal echelon approach for inventory management in supply chain networks. International Journal of Production Economics, 2013, 143, 316-326.	8.9	28
1573	Priorities and determinants for supply chain management skills development in manufacturing firms. Supply Chain Management, 2013, 18, 358-375.	6.4	45
1574	Assessing the Efficiency of Risk Mitigation Strategies in Supply Chains. Journal of Business Logistics, 2013, 34, 253-269.	10.6	127
1575	Robust production plan with periodic order quantity under uncertain cumulative demands. , 2013, , .		1
1576	Production chains and aggregate output volatility. International Journal of Production Economics, 2013, 145, 807-816.	8.9	0
1577	Discrete-event simulation for green supply chain management: A conceptual framework. , 2013, , .		1
1578	Demand information sharing in supply chains: the impact of lead-time and inventory to backorder cost ratio. International Journal of Management and Decision Making, 2013, 12, 215.	0.1	0
1579	On the importance of behavioral operational research: The case of understanding and communicating about dynamic systems. European Journal of Operational Research, 2013, 228, 623-634.	5.7	201
1580	Organizational adoption of supply chain management system: A multi-theoretic investigation. Decision Support Systems, 2013, 55, 720-727.	5.9	29
1581	Impact of reverse logistics on supply chain performance. International Journal of Physical Distribution and Logistics Management, 2013, 43, 564-585.	7.4	102
1582	The effect of global supply chain configuration on the relationship between supply chain improvement programs and performance. International Journal of Production Economics, 2013, 143, 285-293.	8.9	65
1583	Enterprise Resource Planning and Supply Chain Management. Progress in IS, 2013, , .	0.6	31
1584	A study of the key factors contributing to the bullwhip effect in the supply chain of the retail industry. Journal of Industrial and Production Engineering, 2013, 30, 433-442.	3.1	8
1585	Learning curves in collaborative planning, forecasting, and replenishment (CPFR) information systems: An empirical analysis from a mobile phone manufacturer. Journal of Operations Management, 2013, 31, 285-297.	5.2	53

#	ARTICLE	IF	CITATIONS
1586	Decision making in the beer game and supply chain performance. Operations Management Research, 2013, 6, 119-126.	8.5	22
1587	Returns and the bullwhip effect. Transportation Research, Part E: Logistics and Transportation Review, 2013, 49, 159-175.	7.4	94
1588	Underestimating the bullwhip effect: a simulation study of the decomposability assumption. International Journal of Production Research, 2013, 51, 230-244.	7.5	48
1589	The bullwhip effect under different information-sharing settings: a perspective on price-sensitive demand that incorporates price dynamics. International Journal of Production Research, 2013, 51, 3085-3116.	7.5	47
1590	The internal bullwhip effect in car manufacturing. International Journal of Production Research, 2013, 51, 303-322.	7.5	51
1592	Integration of control theory and scheduling methods for supply chain management. Computers and Chemical Engineering, 2013, 51, 4-20.	3.8	84
1593	Do personal traits influence inventory management performance?â€”The case of intelligence, personality, interest and knowledge. International Journal of Production Economics, 2013, 142, 37-50.	8.9	31
1595	The relationship between information technology capability, inventory efficiency, and shareholder wealth: A firmâ€™level empirical analysis. Journal of Operations Management, 2013, 31, 298-312.	5.2	79
1596	The effect of supply chain integration on demand planning process. An empirical evaluation. , 2013, , .		1
1597	Multi-period price promotions in a single-supplier, multi-retailer supply chain under asymmetric demand information. Annals of Operations Research, 2013, 211, 447-472.	4.1	22
1598	Forecasting and inventory performance in a two-stage supply chain with ARIMA(0,1,1) demand: Theory and empirical analysis. International Journal of Production Economics, 2013, 143, 463-471.	8.9	62
1599	A complex network approach to supply chain network theory. International Journal of Operations and Production Management, 2013, 33, 442-469.	5.9	295
1600	Investigating the impact of e-business applications on supply chain collaboration in the German automotive industry. International Journal of Operations and Production Management, 2013, 33, 25-48.	5.9	81
1601	Eâ€™procurement and supply chain performance. Supply Chain Management, 2013, 18, 34-51.	6.4	86
1602	Commodity or competitive advantage? Analysis of the ERP value paradox. Electronic Commerce Research and Applications, 2013, 12, 412-424.	5.0	20
1603	Integrating ERP and e-business: Resource complementarity in business value creation. Decision Support Systems, 2013, 56, 334-347.	5.9	48
1604	The Coordination of Fashion Supply Chains With a Risk-Averse Supplier Under the Markdown Money Policy. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2013, 43, 266-276.	9.3	118
1605	The Effects of the Global Financial Crisis on Supply Chain Members in Nonâ€™BRIC Emerging Markets. Thunderbird International Business Review, 2013, 55, 609-618.	1.8	7

#	ARTICLE	IF	CITATIONS
1606	The role of spot market in a decentralised supply chain under random yield. International Journal of Production Research, 2013, 51, 6410-6434.	7.5	31
1607	A supply chain contract with flexibility as a risk-sharing mechanism for demand forecasting. International Journal of Systems Science, 2013, 44, 1134-1149.	5.5	17
1608	Optimal decisions and capacity coordination with joint contract in service supply chain. , 2013, , .		0
1609	The impact of risk aversion on the value of information sharing to dampening the bullwhip effect. , 2013, , .		0
1610	Terminology and Related Literature. Lecture Notes in Economics and Mathematical Systems, 2013, , 7-49.	0.3	0
1611	The bullwhip effect on product orders and inventory: a perspective of demand forecasting techniques. International Journal of Production Research, 2013, 51, 281-302.	7.5	57
1612	Production and lead time quotation under imperfect shop floor information. International Journal of Production Economics, 2013, 144, 422-431.	8.9	9
1613	A note on the effectiveness of scheduled balanced ordering in a one-supplier two-retailer system with uniform end-customer demands. International Journal of Production Economics, 2013, 146, 240-245.	8.9	1
1614	Will a supplier benefit from sharing good information with a retailer?. Decision Support Systems, 2013, 56, 131-139.	5.9	42
1615	Costs and opportunities of moving picking activities upstream in distribution networks: A case study from the beverage industry. International Journal of Production Economics, 2013, 143, 342-348.	8.9	7
1616	Hybrid contracting within multi-location networks. International Journal of Production Economics, 2013, 143, 612-619.	8.9	4
1617	The relative influence of external versus internal integration on plant performance in China. International Journal of Production Economics, 2013, 146, 59-69.	8.9	22
1618	Overcoming the Challenges of the Last Mile: A Model of Riders for Health. Profiles in Operations Research, 2013, , 483-509.	0.4	7
1619	On the stability and bullwhip effect of a production and inventory control system. International Journal of Production Research, 2013, 51, 154-171.	7.5	28
1620	Turnaround across diverse global supply chains using shared metrics and change methodology. International Journal of Operations and Production Management, 2013, 33, 622-647.	5.9	7
1621	A method for analysing operational complexity in supply chains. Journal of the Operational Research Society, 2013, 64, 654-667.	3.4	20
1622	Secure federation of semantic information services. Decision Support Systems, 2013, 55, 385-398.	5.9	10
1623	A holistic view of knowledge integration in collaborative supply chains. International Journal of Production Research, 2013, 51, 1958-1972.	7.5	66

#	ARTICLE	IF	CITATIONS
1624	Do interorganisational relationships and knowledge-management practices enhance collaborative commerce adoption?. International Journal of Production Research, 2013, 51, 2006-2018.	7.5	50
1625	The impact of supply chain integration on responsiveness: The moderating effect of using an international supplier network. Transportation Research, Part E: Logistics and Transportation Review, 2013, 49, 125-140.	7.4	141
1626	Optimal structured static state-feedback control design with limited model information for fully-actuated systems. Automatica, 2013, 49, 326-337.	5.0	27
1627	Assessment of supply chain risk: scale development and validation. Benchmarking, 2013, 20, 79-105.	4.6	81
1628	Dynamic supply chain coordination under consignment and vendor-managed inventory in retailer-centric B2B electronic markets. Industrial Marketing Management, 2013, 42, 518-531.	6.7	53
1629	Supply Chain Management (SCM). , 2013, , 113-135.		0
1630	Effects of information technology alignment and information sharing on supply chain operational performance. Computers and Industrial Engineering, 2013, 65, 370-377.	6.3	90
1631	A robust optimization approach to reduce the bullwhip effect of supply chains with vendor order placement lead time delays in an uncertain environment. Applied Mathematical Modelling, 2013, 37, 707-718.	4.2	52
1632	Decision support for lead time and demand variability reduction. Omega, 2013, 41, 390-396.	5.9	24
1633	Demand forecasting by temporal aggregation. Naval Research Logistics, 2013, 60, 479-498.	2.2	58
1634	Improving operational performance through knowledge exchange with customers. Production Planning and Control, 2013, 24, 658-670.	8.8	23
1635	An empirical investigation on causes and effects of the Bullwhip-effect: Evidence from the personal care sector. International Journal of Production Economics, 2013, 143, 489-498.	8.9	46
1636	The impact of stock-dependent demand on supply chain dynamics. Applied Mathematical Modelling, 2013, 37, 8348-8362.	4.2	16
1637	The Role of Operations Management Across the Entrepreneurial Value Chain. Production and Operations Management, 2013, 22, 1321-1335.	3.8	32
1638	Effects of supply chain position on the motivation and practices of firms going green. International Journal of Operations and Production Management, 2013, 34, 93-114.	5.9	61
1639	Sourcing from suppliers with random yield for price-dependent demand. Annals of Operations Research, 2013, 208, 557-579.	4.1	39
1640	Technology Regulation Policy for Business Ethics: An Example of RFID in Supply Chain Management. Journal of Business Ethics, 2013, 116, 327-340.	6.0	21
1641	Awareness is not enough. International Journal of Physical Distribution and Logistics Management, 2013, 43, 205-230.	7.4	60

#	ARTICLE	IF	CITATIONS
1642	An organisational change approach based on Gestalt psychotherapy theory and practice. Journal of Organizational Change Management, 2013, 26, 458-474.	2.7	5
1643	Towards a relational framework for supply chain resilience. International Journal of Business Continuity and Risk Management, 2013, 4, 227.	0.3	7
1644	Sales Forecasting for Fashion Retailing Service Industry: A Review. Mathematical Problems in Engineering, 2013, 2013, 1-9.	1.1	60
1645	A Comparison of Bullwhip Effect under Various Forecasting Techniques in Supply Chains with Two Retailers. Abstract and Applied Analysis, 2013, 2013, 1-14.	0.7	4
1646	Supply Chain Pricing Strategy for Short-Lived Ramp-Type Demand Models. Applied Mechanics and Materials, 0, 284-287, 3696-3701.	0.2	0
1647	Profits Distribution within Main Manufacturer and Suppliers in Supply Chain Based on Synergetic Theory. Advanced Materials Research, 0, 647, 944-949.	0.3	1
1648	The Bullwhip Effect in Supply Chain and Countermeasures. Advanced Materials Research, 2013, 711, 799-804.	0.3	3
1649	Does Complex Metaheuristic Out-Perform Simple Hill-Climbing for Optimization Problems? A Simulation Evaluation. Advanced Materials Research, 0, 748, 666-669.	0.3	1
1650	The Impact of Cloud Computing: Should the IT Department Be Organized as a Cost Center or a Profit Center?. Journal of Management Information Systems, 2013, 30, 67-100.	4.3	100
1651	Vendor managed inventory (VMI): evidences from lean deployment in healthcare. Strategic Outsourcing, 2013, 6, 8-24.	1.4	37
1652	An Adaptive Tabu Search Method for Optimizing Procurement Plans under Correlated Demands. Advanced Materials Research, 2013, 748, 972-975.	0.3	0
1653	Foundations of logistics and supply chain research: a bibliometric analysis of four international journals. International Journal of Logistics Research and Applications, 2013, 16, 522-533.	8.8	29
1654	Analysis and Verification of Bullwhip Effect Based on System Dynamics. Applied Mechanics and Materials, 2013, 340, 312-319.	0.2	0
1655	Some Simulation Results on Bullwhip Effect in Supply Chain with Several Dealers. Advanced Materials Research, 2013, 774-776, 1979-1986.	0.3	0
1656	Control Theory Concepts Applied to Retail Supply Chain: A System Dynamics Modeling Environment Study. Modelling and Simulation in Engineering, 2013, 2013, 1-14.	0.7	3
1657	Research on information sharing problem in retailer-dominant supply chain based on the MAS. , 2013, , .		0
1658	The value of sharing planning information in supply chains. International Journal of Physical Distribution and Logistics Management, 2013, 43, 282-299.	7.4	54
1659	An Agent-Based Simulation to Quantify and Analyze Bullwhip Effects in Supply Chains. , 2013, , .		5

#	ARTICLE	IF	CITATIONS
1660	Visibility and Performance of IT Incident Handling: A Control Theory Perspective. , 2013, , .		2
1661	Near optimality guarantees for data-driven newsvendor with temporally dependent demand: A Monte Carlo approach. , 2013, , .		2
1662	An improved event processing approach for RFID stream data and its application. , 2013, , .		0
1663	Information Systems and Coordination in Supply Chains. , 2013, , .		1
1664	The influence of relational competencies on supply chain resilience: a relational view. International Journal of Physical Distribution and Logistics Management, 2013, 43, 300-320.	7.4	583
1665	Strategic positioning of inventory review policies in alternative supply chain networks: an information-sharing paradigm perspective. International Journal of Logistics Research and Applications, 2013, 16, 14-33.	8.8	8
1666	An empirical exploration of supply chain design factors and their influence on supply chain performance. International Journal of Business Performance and Supply Chain Modelling, 2013, 5, 239.	0.3	11
1667	Impact of inventory allocation policies on downstream supply variability in a two-echelon system. International Journal of Business Performance and Supply Chain Modelling, 2013, 5, 401.	0.3	7
1668	An assessment of the Holt-Winters model in making effective forecast for supply chain system. International Journal of Business and Systems Research, 2013, 7, 208.	0.3	1
1669	Information sharing policies based on tokens to improve supply chain performances. International Journal of Logistics Systems and Management, 2013, 14, 133.	0.2	29
1670	Methodological approach to study the dynamics of production networks: discrete-event simulation modelling. International Journal of Logistics Systems and Management, 2013, 16, 211.	0.2	4
1671	Effect of supply chain management practices on supply chain profitability: an empirical investigation using structural equation modelling in Indian retail sector. International Journal of Services and Operations Management, 2013, 16, 145.	0.2	12
1673	A New Parallel Genetic Algorithm for Reducing the Bullwhip Effect in an Automotive Supply Chain. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 70-74.	0.4	1
1674	Resell versus direct models in brand drug distribution. International Journal of Pharmaceutical and Healthcare Marketing, 2013, 7, 324-340.	1.3	11
1675	Optimal promotional strategy for intra-category cross-selling. British Food Journal, 2013, 116, 80-90.	2.9	4
1676	The rise and success of the barcode: Some lessons for financial services. Journal of Banking Regulation, 2013, 14, 241-254.	2.2	8
1677	Weaving webs of innovation. International Journal of Operations and Production Management, 2013, 33, 5-24.	5.9	15
1678	Information technologies in retail supply chains: a comparison of Tesco and Asda. International Journal of Business Performance and Supply Chain Modelling, 2013, 5, 46.	0.3	14

#	ARTICLE	IF	CITATIONS
1679	Exploring the Bullwhip Effect and Inventory Stability in a Seasonal Supply Chain. International Journal of Engineering Business Management, 2013, 5, 23.	3.7	21
1680	Information-Sharing in Supply Chains: An Empirical and Theoretical Valuation. SSRN Electronic Journal, 0, , .	0.4	5
1681	Inventory Replenishment Decisions Under Continuous Review System. SSRN Electronic Journal, 0, , .	0.4	1
1682	Organizational Antecedents and Operational Outcomes of Cross-Functional Bilateral Information Exchange: An Analysis of Chinese Manufacturers. SSRN Electronic Journal, 2013, , .	0.4	0
1683	Caos determinístico em um modelo simplificado de cadeia produtiva. Production, 2013, 23, 257-268.	1.3	2
1684	Analysis of the bullwhip effect with multi-echelon, multi-product supply chains. International Journal of Industrial Engineering Computations, 2013, 4, 579-586.	0.7	2
1685	Exploring Retailer's Ordering Decisions under Delays. SSRN Electronic Journal, 0, , .	0.4	1
1686	Disentangling Production Smoothing from the Bullwhip Effect. SSRN Electronic Journal, 0, , .	0.4	3
1687	Advances in Supply Chain Management. SSRN Electronic Journal, 2013, , .	0.4	2
1688	Uncertainty and Risk in Global Supply Chains. SSRN Electronic Journal, 0, , .	0.4	6
1689	Optimal decisions and comparison of VMI and CPFR under price-sensitive uncertain demand. Journal of Industrial Engineering and Management, 2013, 6, .	1.5	3
1690	Systèmes d'information et résilience des chaînes logistiques globales. Systemes D'Information Et Management, 2013, Volume 18, 57-85.	0.5	16
1691	Characterizing Order Processes of (s,S) and (r,nQ) Policies. SSRN Electronic Journal, 0, , .	0.4	1
1692	Impact of Information Sharing in Alternative Supply Chain Network Structures. International Journal of Information Systems and Supply Chain Management, 2013, 6, 63-85.	0.9	9
1694	Managing Risk in Small and Medium Enterprises (SMEs) Supply Chains™ Using Quality Function Deployment (QFD) Approach. International Journal of Operations Research and Information Systems, 2013, 4, 64-83.	1.0	7
1695	Supply Risk Structural Equation Model of Trust, Dependence, Concentration, and Information Sharing Strategies. International Journal of Risk and Contingency Management, 2013, 2, 58-79.	0.2	0
1696	Vertical Integration and Inventory Management Efficiency *. China Accounting and Finance Review, 2014, 16, .	0.4	1
1697	Win-Win Capacity Allocation Contracts In Co-Production and Co-Distribution Alliances. SSRN Electronic Journal, 2014, , .	0.4	0

#	ARTICLE	IF	CITATIONS
1698	Support SME Suppliers through Buyer-Backed Purchase Order Financing. SSRN Electronic Journal, 0, , .	0.4	6
1699	Agricultural Supply Chain Risk Identification- A Case Finding from Ghana. Journal of Management and Strategy, 2014, 5, .	0.1	13
1700	Hockey Stick Phenomenon: Supply Chain Management Challenge in Brazil. BAR - Brazilian Administration Review, 2014, 11, 264-283.	0.8	3
1701	Production Outsourcing and Demand Variability. SSRN Electronic Journal, 0, , .	0.4	0
1702	Managing Demand Forecasting with Moral Hazard and Demand Censoring. SSRN Electronic Journal, 2014, , .	0.4	0
1703	Customer-Base Concentration, Inventory Efficiencies, and Firm Valuation: Evidence from the Manufacturing Sector. SSRN Electronic Journal, 2014, , .	0.4	1
1704	Supply Chain Resource Planning Systems: A Scenario of Future Enterprise Systems. Communications of the Association for Information Systems, 2014, 35, .	0.9	1
1705	Supply Risk Management Process. International Journal of Risk and Contingency Management, 2014, 3, 17-31.	0.2	1
1706	Assortment planning: Strategic perception of retail owners and managers in Brazil. African Journal of Business Management, 2014, 8, 903-912.	0.5	1
1707	Inventory record inaccuracy in supply chains: the role of workers's behavior. International Journal of Physical Distribution and Logistics Management, 2014, 44, 796-819.	7.4	36
1708	A model predictive control framework for centralised management of a supply chain dynamical system. Systems Science and Control Engineering, 2014, 2, 250-260.	3.1	8
1709	The mediating effect of logistics integration on supply chain performance. International Journal of Logistics Management, 2014, 25, 553-580.	6.6	42
1710	Novel measures for emission reduction in supply chains. International Journal of Productivity and Performance Management, 2014, 63, 406-420.	3.7	5
1711	Effects of managerial ties and trust on supply chain information sharing and supplier opportunism. International Journal of Production Research, 2014, 52, 7046-7061.	7.5	110
1712	Collaborative capacity sharing among manufacturers on the same supply network horizontal layer for sustainable and balanced returns. International Journal of Production Research, 2014, 52, 1622-1643.	7.5	44
1713	Innovative knowledge sharing, supply chain integration and firm performance of Australian manufacturing firms. International Journal of Production Research, 2014, 52, 6416-6433.	7.5	58
1714	Strategic supply chain management factors influencing agribusiness innovation utilization. International Journal of Logistics Management, 2014, 25, 487-521.	6.6	27
1715	Aligning Supply Chain Relational Strategy with the Market Environment: Implications for Operational Performance. Journal of Marketing Theory and Practice, 2014, 22, 53-72.	4.3	23

#	ARTICLE	IF	CITATIONS
1716	Evolutionary Location and Pricing Strategies in Competitive Hierarchical Distribution Systems: A Spatial Agent-Based Model. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 822-833.	9.3	26
1717	Improving Performance of Rural Supply Chains Using Mobile Phones. , 2014, , .		10
1718	Optimization Control of the Bullwhip Effect in Supply Chain Inventory. Advanced Materials Research, 0, 945-949, 3187-3190.	0.3	0
1719	Inherent Complexity Research on the Bullwhip Effect in Supply Chains with Two Retailers: The Impact of Three Forecasting Methods Considering Market Share. Abstract and Applied Analysis, 2014, 2014, 1-13.	0.7	0
1720	Applying a Systems Model to Enterprise Risk Management. EMJ - Engineering Management Journal, 2014, 26, 38-46.	2.3	21
1721	Supply Chain Scheduling: Makespan reduction potential. , 2014, , 97-113.		0
1722	Incentive Contract in Supply Chain with Asymmetric Information. Discrete Dynamics in Nature and Society, 2014, 2014, 1-6.	0.9	6
1723	Supply chain risks: development of model and empirical evidence. International Journal of Applied Management Science, 2014, 6, 45.	0.2	11
1724	Analysing the operational risks in supply chain by using weighted interpretive structure modelling technique. International Journal of Services and Operations Management, 2014, 18, 378.	0.2	21
1725	Supply chain management: everlasting and contemporary research issues. International Journal of Logistics Systems and Management, 2014, 19, 1.	0.2	7
1726	Evaluation of an information systems investment into reducing the bullwhip effect - a three-step process. International Journal of Logistics Systems and Management, 2014, 17, 340.	0.2	10
1727	Strategic procurement from forward contract and spot market. Industrial Management and Data Systems, 2014, 114, 778-796.	3.7	9
1728	Bullwhip effect analysis using supply chain role play game and ranking of supply chains. International Journal of Procurement Management, 2014, 7, 299.	0.2	4
1729	Optimal Sourcing and Leadâ€™Time Reduction under Evolutionary Demand Risk. Production and Operations Management, 2014, 23, 2103-2117.	3.8	43
1730	Turn-and-Earn Incentives with a Product Line. Management Science, 2014, 60, 400-414.	4.1	14
1731	Does a purchasing managerâ€™s need for cognitive closure (NFCC) affect decision-making uncertainty and supply chain performance?. International Journal of Production Research, 2014, 52, 6878-6898.	7.5	9
1734	Analyzing the supply chain risk issues for an Indian manufacturing company. Journal of Advances in Management Research, 2014, 11, 144-162.	3.0	17
1735	Developing Studentsâ€™ Understanding of Co-opetition and Multilevel Inventory Management Strategies in Supply Chains: An In-Class Spreadsheet Simulation Exercise. Decision Sciences Journal of Innovative Education, 2014, 12, 79-89.	0.8	7

#	ARTICLE	IF	CITATIONS
1736	Analysing supply chain integration through a systematic literature review: a normative perspective. Supply Chain Management, 2014, 19, 523-557.	6.4	100
1737	Efficient purchaser incentive when dealing with suppliers implementing continuous improvement plans. International Transactions in Operational Research, 2014, 21, 673-701.	2.7	1
1739	The impact of remanufacturing on total inventory cost and order variance. Journal of Cleaner Production, 2014, 85, 442-452.	9.3	44
1740	Network coordination with minimum risk of information sharing. , 2014, , .		16
1741	Project performance indicators of engineering design groups: Evaluation and proposed improvement. , 2014, , .		1
1742	Order Stability in Supply Chains: Coordination Risk and the Role of Coordination Stock. Production and Operations Management, 2014, 23, 176-196.	3.8	159
1743	Modelling Bullwhip Effect in a Closed Loop Supply Chain with ARMA Demand. IIM Kozhikode Society & Management Review, 2014, 3, 149-164.	3.4	3
1744	An Empirical Study of the Bullwhip Effect in China. Production and Operations Management, 2014, 23, 537-551.	3.8	76
1745	Beyond Information Sharing: An Empirical Analysis of Vendorâ€™Managed Inventory. Production and Operations Management, 2014, 23, 817-828.	3.8	75
1746	Technical Noteâ€™Capacity Allocation Under Retail Competition: Uniform and Competitive Allocations. Operations Research, 2014, 62, 72-80.	1.9	63
1747	Service supply chain coordination mechanism research based on compensation-revenue sharing contract mode. , 2014, , .		0
1748	Customersâ€™ Capital Market Information Quality and Suppliersâ€™ Performance. Production and Operations Management, 2014, 23, 1690-1705.	3.8	39
1749	Supplyâ€™Chain Research Opportunities with the Poor as Suppliers or Distributors in Developing Countries. Production and Operations Management, 2014, 23, 1483-1494.	3.8	138
1750	The impact of consumer price forecasting behaviour on the bullwhip effect. International Journal of Production Research, 2014, 52, 6642-6663.	7.5	20
1751	Agent-based supply chain management modeling and simulation. , 2014, , .		2
1752	The impact of freight transport capacity limitations on supply chain dynamics. International Journal of Logistics Research and Applications, 2014, 17, 64-88.	8.8	21
1753	Looking beyond the Horizon: How to Approach the Customersâ€™ Customers in Business-to-Business Markets. Journal of Marketing, 2014, 78, 58-77.	11.3	73
1754	Antibiotics in Canadian poultry productions and anticipated alternatives. Frontiers in Microbiology, 2014, 5, 282.	3.5	175

#	ARTICLE	IF	CITATIONS
1755	How does inventory pooling work when product availability influences customersâ€™ purchasing decisions?. International Journal of Production Research, 2014, 52, 6739-6759.	7.5	12
1756	Collaborative Demand Forecasting: Toward the Design of an Exception-Based Forecasting Mechanism. Journal of Management Information Systems, 2014, 31, 245-284.	4.3	5
1757	Application of Fractal Theory in Supply Chain Requirements Forecast. Applied Mechanics and Materials, 0, 668-669, 1591-1596.	0.2	0
1758	Placing Safety Stock in Logistic Networks under Guaranteed-Service Time Inventory Models: An Application to the Automotive Industry. Journal of Applied Research and Technology, 2014, 12, 538-550.	0.9	9
1759	Exchange rate risk hedging and wholesale price contract under demand and exchange rate risk pooling. , 2014, , .		0
1760	Inventory Control System Based on Control Charts to Improve Supply Chain Performances. International Journal of Simulation Modelling, 2014, 13, 263-275.	1.3	14
1761	Reducing Bias in Hierarchical Forecasting. Advances in Business and Management Forecasting, 2014, , 131-141.	1.1	1
1762	Linking supply chain configuration to supply chain performance: A discrete event simulation model. Simulation Modelling Practice and Theory, 2014, 40, 1-11.	3.8	53
1763	Measuring supply chain resilience using a deterministic modeling approach. Computers and Industrial Engineering, 2014, 74, 11-25.	6.3	315
1764	Inventory configurations and drivers: An international study of assembling industries. International Journal of Production Economics, 2014, 157, 62-73.	8.9	16
1765	Impact of Dynamic Characteristics of Supply Chain on Own-account Fleet Size in the Optimal Transport Sourcing Mix. Procedia, Social and Behavioral Sciences, 2014, 111, 890-898.	0.5	3
1766	Lead-time investigation and estimation in divergent supply chains. International Journal of Production Economics, 2014, 157, 177-189.	8.9	6
1767	Exact solutions to the supply chain equations for arbitrary, time-dependent demands. International Journal of Production Economics, 2014, 151, 195-205.	8.9	8
1768	Optimizing Firm Performance. , 2014, , .		2
1769	Performance of supply chain collaboration â€“ A simulation study. Expert Systems With Applications, 2014, 41, 210-220.	7.6	125
1770	Game Theory and Business Applications. Profiles in Operations Research, 2014, , .	0.4	30
1771	Current economic downturn and supply chain: the significance of demand and inventory smoothing. International Journal of Computer Integrated Manufacturing, 2014, 27, 201-212.	4.6	20
1772	Coordinating lead times and safety stocks under autocorrelated demand. European Journal of Operational Research, 2014, 232, 52-63.	5.7	23

#	ARTICLE	IF	CITATIONS
1773	Dynamic relationships among R&D, advertising, inventory and firm performance. Journal of the Academy of Marketing Science, 2014, 42, 277-290.	11.2	76
1774	Interorganizational information systems visibility and supply chain performance. International Journal of Information Management, 2014, 34, 285-295.	17.5	73
1775	The value of information sharing in a multi-product, multi-level supply chain: Impact of product substitution, demand correlation, and partial information sharing. Decision Support Systems, 2014, 58, 79-94.	5.9	91
1776	Bullwhip Effect Study in a Constrained Supply Chain. Procedia Engineering, 2014, 69, 63-71.	1.2	13
1777	SColog: A logic-based approach to analysing supply chain operation dynamics. Expert Systems With Applications, 2014, 41, 23-38.	7.6	8
1778	How does slack affect product innovation in high-tech Chinese firms: The contingent value of entrepreneurial orientation. Asia Pacific Journal of Management, 2014, 31, 47-68.	4.5	51
1779	Design of integrated information system and supply chain for selection of new facility and suppliers by a unique hybrid meta-heuristic computer simulation algorithm. International Journal of Advanced Manufacturing Technology, 2014, 71, 775-793.	3.0	8
1780	Integrating deterioration and lifetime constraints in production and supply chain planning: A survey. European Journal of Operational Research, 2014, 238, 654-674.	5.7	116
1781	The impact of knowledge management capabilities and supplier relationship management on corporate performance. International Journal of Production Economics, 2014, 154, 39-47.	8.9	100
1782	Supply chain management as Lakatosian research program. Supply Chain Management, 2014, 19, 1-9.	6.4	20
1783	Parallel vs. Sequential Cascading MEP Coordination Strategies: A Pharmaceutical Building Case Study. Automation in Construction, 2014, 43, 170-179.	9.8	49
1784	Evaluation of cycle-count policies for supply chains with inventory inaccuracy and implications on RFID investments. European Journal of Operational Research, 2014, 237, 91-105.	5.7	53
1785	An analysis of safety and security risks in container shipping operations: A case study of Taiwan. Safety Science, 2014, 63, 168-178.	4.9	52
1786	On stabilizing volatile product returns. European Journal of Operational Research, 2014, 234, 701-708.	5.7	4
1787	A game-based approach towards facilitating decision making for perishable products: An example of blood supply chain. Expert Systems With Applications, 2014, 41, 4043-4059.	7.6	70
1788	Innovation Processes in Business Networks. , 2014, , .		4
1789	The benefits of supply chain visibility: A value assessment model. International Journal of Production Economics, 2014, 151, 1-19.	8.9	131
1790	An EOQ model for MRO customers under stochastic price to quantify bullwhip effect for the manufacturer. International Journal of Production Economics, 2014, 155, 132-142.	8.9	17

#	ARTICLE	IF	CITATIONS
1791	Serial vs. divergent supply chain networks: a comparative analysis of the bullwhip effect. International Journal of Production Research, 2014, 52, 2194-2210.	7.5	49
1792	Modeling and analysis of the causes of bullwhip effect in centralized and decentralized supply chain using response surface method. Applied Mathematical Modelling, 2014, 38, 2353-2365.	4.2	27
1793	The bullwhip effect in hybrid supply chain. International Journal of Production Research, 2014, 52, 2062-2084.	7.5	31
1794	New forecasting insights on the bullwhip effect in a supply chain. IMA Journal of Management Mathematics, 2014, 25, 259-286.	1.6	7
1795	Predicting retailer orders with POS and order data: The inventory balance effect. European Journal of Operational Research, 2014, 232, 593-600.	5.7	32
1796	Optimization of total inventory cost and order fill rate in a supply chain using PSO. International Journal of Advanced Manufacturing Technology, 2014, 70, 1533-1541.	3.0	35
1797	Experimental study on using advance demand information to mitigate the bullwhip effect via decentralised negotiations. Transportmetrica B, 2014, 2, 169-187.	2.3	5
1798	Integration of the cost allocation in the optimization of collaborative bundling. Transportation Research, Part E: Logistics and Transportation Review, 2014, 72, 125-143.	7.4	35
1799	An IT-enabled supply chain model: a simulation study. International Journal of Systems Science, 2014, 45, 2327-2341.	5.5	27
1800	The Future of Purchasing and Supply Management Research: About Relevance and Rigor. Journal of Supply Chain Management, 2014, 50, 56-72.	10.2	130
1801	Production, takt and lead time variation: Production planning and tardiness probabilities in small-lot production. , 2014, , .		1
1802	Globally improvement of upstream planning in manufacturing networks. , 2014, , .		1
1803	Fuzzy information sharing policy based on tokens for Bullwhip Effect management in supply chains. , 2014, , .		2
1804	Modelling and analysis of the bullwhip effect with customersâ€™ baulking behaviours and production capacity constraint. International Journal of Production Research, 2014, 52, 4835-4852.	7.5	18
1805	Bullwhip effect reduction and improved business performance through guanxi: An empirical study. International Journal of Production Economics, 2014, 158, 217-230.	8.9	27
1806	Investigating Information Sharing Behavior in Supply Chains: Evidence from an Embedded Single Case Study. , 2014, , .		1
1807	The study of CPFR implementation model in medical SCM of Taiwan. Production Planning and Control, 2014, 25, 260-271.	8.8	34
1808	Antecedents and Consequences of Integrating Logistics Capabilities across the Supply Chain. Transportation Journal, 2014, 53, 211-234.	0.7	31

1810	Supply chain planning and trust: two sides of the same coin. Industrial Management and Data Systems, 2014, 114, 405-420.	3.7	22
1811	Measure of bullwhip effect - a dual sourcing model. International Journal of Operational Research, 2014, 20, 396.	0.2	6
1812	Inter-firm collaborations and supply chain coordination: review of key elements and case study. Production Planning and Control, 2014, 25, 858-872.	8.8	66
1813	An Optimization Model for Mitigating Bullwhip-effect in a Two-echelon Supply Chain. Procedia, Social and Behavioral Sciences, 2014, 138, 289-297.	0.5	6
1814	The strategic peril of information sharing in a vertical-Nash supply chain: A note. International Journal of Production Economics, 2014, 158, 37-43.	8.9	22
1815	Stochastic financial analytics for cash flow forecasting. International Journal of Production Economics, 2014, 158, 65-76.	8.9	17
1816	Trust, Trustworthiness, and Information Sharing in Supply Chains Bridging China and the United States. Management Science, 2014, 60, 2435-2460.	4.1	197
1817	Performance- and value-oriented decision support for supply chain configuration. Logistics Research, 2014, 7, 1.	1.6	15
1818	The Ripple effect in supply chains: trade-off "efficiency-flexibility-resilience"™ in disruption management. International Journal of Production Research, 2014, 52, 2154-2172.	7.5	451
1819	Economic model predictive control for inventory management in supply chains. Computers and Chemical Engineering, 2014, 64, 71-80.	3.8	60
1820	A Comparison Study of Replenishment Strategies in Vendor-Managed Inventory. Arabian Journal for Science and Engineering, 2014, 39, 5253-5264.	1.1	2
1821	The impact of information sharing and inventory control coordination on supply chain performances. Computers and Industrial Engineering, 2014, 76, 292-306.	6.3	70
1822	Interpreting supply chain dynamics: A quasi-chaos perspective. European Journal of Operational Research, 2014, 233, 566-579.	5.7	35
1823	On bullwhip-limiting strategies in divergent supply chain networks. Computers and Industrial Engineering, 2014, 73, 85-95.	6.3	70
1824	The impact of partial information sharing in a two-echelon supply chain. Operations Research Letters, 2014, 42, 234-237.	0.7	26
1825	Exploring the oscillatory dynamics of a forbidden returns inventory system. International Journal of Production Economics, 2014, 147, 3-12.	8.9	43
1826	Characterizing order processes of Continuous review s-S inventory systems. Journal of the Operational Research Society, 2014, 65, 1111-1121.	1.7	14

#	ARTICLE	IF	CITATIONS
1827	Order-Up-To policies in Information Exchange supply chains. <i>Applied Mathematical Modelling</i> , 2014, 38, 5553-5561.	4.2	37
1828	On the effects of competition between agent-based double auction markets. <i>Electronic Commerce Research and Applications</i> , 2014, 13, 229-242.	5.0	8
1829	The impact of supply chain integration on the "snowball effect" in the transmission of disruptions: An empirical evaluation of the model. <i>International Journal of Production Economics</i> , 2014, 157, 89-104.	8.9	85
1830	Relationships between quality of information sharing and supply chain food quality in the Australian beef processing industry. <i>International Journal of Logistics Management</i> , 2014, 25, 85-108.	6.6	93
1831	The green bullwhip effect: Transferring environmental requirements along a supply chain. <i>International Journal of Production Economics</i> , 2014, 156, 39-51.	8.9	88
1832	Interacting effects of uncertainties and institutional forces on information sharing in marketing channels. <i>Industrial Marketing Management</i> , 2014, 43, 737-746.	6.7	34
1833	Modeling and analyzing information delays in supply chains using transfer functions. <i>International Journal of Production Economics</i> , 2014, 156, 132-145.	8.9	12
1834	Post-seismic supply chain risk management: A system dynamics disruption analysis approach for inventory and logistics planning. <i>Computers and Operations Research</i> , 2014, 42, 14-24.	4.0	95
1836	L'émergence des PSL est-elle constitutive de la formation d'un mur logistique au coeur même des relations Industrie-Commerce en France? le cas des filières alimentaires fraîches et ultra-fraîches en Bretagne. <i>Management International</i> , 2014, 18, 106-123.	0.1	3
1837	Managing Value in Supply Chains: Case Studies on the Sourcing Hub Concept. <i>California Management Review</i> , 2014, 56, 23-54.	6.3	6
1838	The Moderating Role of Market, Firm and Supply Chain Factors on the Relationship between Information Technology Practices and Supply Chain Agility. <i>American Journal of Industrial and Business Management</i> , 2014, 04, 258-266.	0.6	7
1839	Bullwhip Effect in the Information Flow of a Supply Chain: A Role of Culture. <i>Logistics & Sustainable Transport</i> , 2014, 5, 34-45.	1.5	1
1840	An analysis of risks and vulnerabilities in supply networks. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2014, 47, 8933-8938.	0.4	6
1841	System dynamics-based modelling and analysis of greening the construction industry supply chain. <i>International Journal of Logistics Systems and Management</i> , 2014, 18, 517.	0.2	17
1842	Selecting alternatives for improvement in IT enabled supply chain performance. <i>International Journal of Procurement Management</i> , 2014, 7, 168.	0.2	11
1844	Will You Share? A Study of Motives and Consequences of Supply Chain Partners' Information Integration. <i>Supply Chain Forum</i> , 2014, 15, 4-18.	4.2	4
1845	A supply-chain approach to talent management. , 2014, , 117-150.		5
1846	Vendor-managed inventory in a global maritime supply chain " The case of a Brazilian pulp producer. <i>Maritime Economics and Logistics</i> , 2014, 16, 207-227.	4.0	1

#	ARTICLE	IF	CITATIONS
1847	Analysing the effects of serially-correlated demands on costs and service levels: a lost-sale case inventory system. International Journal of Applied Management Science, 2014, 6, 285.	0.2	1
1848	Operational impact of collaboration and resource specificity: the moderating role of technology context. Journal of Business and Industrial Marketing, 2014, 29, 387-399.	3.0	20
1849	With or Without Forecast Sharing: Competition and Credibility under Information Asymmetry. Production and Operations Management, 2014, 23, 1732-1747.	3.8	35
1850	Supermarket Multi-Level Inventory and Distribution Optimization Research. , 2014, , .		0
1851	News Vendor's Ordering Decision with Incomplete Supplementary Information. , 2014, , .		0
1852	Pharmaceutical product distribution with demand information sharing. International Journal of Integrated Supply Management, 2014, 9, 74.	0.3	3
1853	On the use of Simple Moving Averages for supply chains where information is not shared. IFAC-PapersOnLine, 2015, 48, 1756-1761.	0.9	8
1854	A systematic approach to evaluate supply chain management environment index using graph theoretic approach. International Journal of Logistics Systems and Management, 2015, 21, 1.	0.2	18
1855	Dynamics of assembly production flow. Physica A: Statistical Mechanics and Its Applications, 2015, 427, 62-73.	2.6	4
1856	Exploring retailers' ordering decisions under delays. System Dynamics Review, 2015, 31, 1-27.	1.9	26
1858	DÃ©finir Le Supply Chain Management. Logistique & Management, 2015, 23, 7-24.	0.6	3
1859	Funding the Organization through Supply Chain Finance: A Longitudinal Investigation. Supply Chain Forum, 2015, 16, 4-17.	4.2	17
1860	Supply chain management in food processing sector: experience from India. International Journal of Logistics Systems and Management, 2015, 21, 115.	0.2	25
1861	Reducing order and inventory variability under stochastic lead-time and correlated demand. , 2015, , .		0
1862	A Comprehensive Theoretical Model of the Complex Strategic Demand Management Process. Transportation Journal, 2015, 54, 213-239.	0.7	12
1863	Supply Chains, Global Financial Shocks and Firm Behaviour towards Liquidity Needs. World Economy, 2015, 38, 425-444.	2.5	5
1864	Leveraging Supply Chain Integration through Planning Comprehensiveness: An Organizational Information Processing Theory Perspective. Decision Sciences, 2015, 46, 823-861.	4.5	137
1865	Forecasting With Temporally Aggregated Demand Signals in a Retail Supply Chain. Journal of Business Logistics, 2015, 36, 199-211.	10.6	24

#	ARTICLE	IF	CITATIONS
1866	Assessing the Impact of Price Promotions on Consumer Response to Online Stockouts. Journal of Business Logistics, 2015, 36, 260-272.	10.6	56
1867	The Failure of Practical Intuition: How Forwardâ€Coverage Inventory Targets Cause the Landslide Effect. Production and Operations Management, 2015, 24, 535-546.	3.8	5
1868	Rogue seasonality in supply chains: an investigation and a measurement approach. Journal of Manufacturing Technology Management, 2015, 26, 364-389.	6.4	6
1869	A simulation model of a coordinated decentralized supply chain. International Transactions in Operational Research, 2015, 22, 735-756.	2.7	27
1870	Balancing sales needs with supply chain needs: production control as the arbiter. International Journal of Lean Enterprise Research, 2015, 1, 329.	0.1	0
1871	An empirical-relational investigation on supply chain responsiveness. International Journal of Logistics Systems and Management, 2015, 20, 59.	0.2	8
1872	A Literature Review on Supply Chain Contracts Selection and Coordination under Competing Multi Manufacturers. International Journal of Business and Management, 2015, 10, .	0.2	5
1873	A visÃ£o de um fornecedor-chave sobre a colaboraÃ§Ã£o com a montadora. GestÃ£o & ProduÃ§Ã£o, 2015, 22, 902-919.	0.5	2
1874	Information technology and e-risk of supply chain management. African Journal of Business Management, 2015, 9, 243-258.	0.5	6
1875	The Dynamic Newsvendor Model with Correlated Demand. SSRN Electronic Journal, 2015, , .	0.4	0
1877	Optimal Supply Chain Structure for Distributing Essential Drugs in Low Income Countries: Results from a Randomized Experiment. SSRN Electronic Journal, 0, , .	0.4	13
1878	The Supply Chain Bullwhip Effect and Earnings Quality. SSRN Electronic Journal, 2015, , .	0.4	0
1879	Quantifying the Risk of Intellectual Property Loss in Analytics Outsourcing. Information Resources Management Journal, 2015, 28, 1-16.	1.1	4
1880	Shifting Perspectives. International Journal of Strategic Decision Sciences, 2015, 6, 33-52.	0.0	6
1881	The Effect of Ownership and Financing on Firm's Inventory and Profitability: An Empirical Analysis. SSRN Electronic Journal, 2015, , .	0.4	0
1882	Decoupling the Supply Chain with a Dynamic Discrete Choice Inventory Model. SSRN Electronic Journal, 0, , .	0.4	0
1883	Recycler Reaction for the Government Behavior in Closed-Loop Supply Chain Distribution Network: Based on the System Dynamics. Discrete Dynamics in Nature and Society, 2015, 2015, 1-11.	0.9	5
1884	Exploring the Impact of Network Structure and Demand Collaboration on the Dynamics of a Supply Chain Network Using a Robust Control Approach. Mathematical Problems in Engineering, 2015, 2015, 1-13.	1.1	5

#	ARTICLE	IF	CITATIONS
1885	Forecasting Demand in Supply Chain Using Machine Learning Algorithms. International Journal of Artificial Life Research, 2015, 5, 56-73.	0.1	7
1886	Effective Financial Management of Supply Chain through the Use of Emerging Technology. International Journal of Financial Research, 2015, 7, .	0.4	1
1887	The Influence of Retailer Enterprise Marketing Information System on Bullwhip Effect. International Journal of Business and Management, 2015, 10, .	0.2	1
1888	A Systems Science/Cybernetics Perspective on Contemporary Management in Supply Chains. , 0, , .		1
1890	The Adoption of Agile Management Practices in a Traditional Project Environment: An IT/IS Case Study. , 2015, , .		8
1891	Multi-location Inventory Models for Retail Supply Chain Management. Profiles in Operations Research, 2015, , 319-347.	0.4	5
1892	Quantitative analysis of semiconductor supply chain contracts with order flexibility under demand uncertainty: A case study. Computers and Industrial Engineering, 2015, 87, 394-406.	6.3	13
1893	Coordination of perishable crop production using auction mechanisms. Agricultural Systems, 2015, 138, 18-30.	6.1	24
1894	Retail Supply Chain Management. Profiles in Operations Research, 2015, , .	0.4	12
1895	A study on capacity allocation scheme with seasonal demand. International Journal of Production Research, 2015, 53, 4538-4552.	7.5	4
1896	The impact of market uncertainty on collaboration with suppliers and operational performance. , 2015, , .		0
1897	Information Sharing in Supply Chains: An Empirical and Theoretical Valuation. Management Science, 2015, 61, 2803-2824.	4.1	87
1898	Masking the bullwhip effect in retail: the influence of data aggregation. International Journal of Physical Distribution and Logistics Management, 2015, 45, 814-830.	7.4	13
1899	“œœ™ not hoarding, œœ™ just stocking up before the hoarders get here.” Journal of Operations Management, 2015, 39-40, 6-22.	5.2	155
1900	Application of an Unbalanced-SNS to a Cross-Platform Online SCM Game: Promotion of Organizational Learning through Knowledge Sharing in a Supply Chain. , 2015, , .		0
1901	Supply chain integration configurations: process structure and product newness. International Journal of Operations and Production Management, 2015, 35, 1437-1459.	5.9	26
1902	Retailer corporate social responsibility. International Journal of Retail and Distribution Management, 2015, 43, 403-431.	4.7	44
1903	Supply risks in JIT implementation. International Journal of Business Performance and Supply Chain Modelling, 2015, 7, 141.	0.3	8

#	ARTICLE	IF	CITATIONS
1904	A Study of Behavioural Perspective of Operations. Procedia, Social and Behavioral Sciences, 2015, 189, 229-233.	0.5	4
1905	Cost savings in hospital materials management: look-back versus look-ahead inventory policies. International Journal of Services and Operations Management, 2015, 22, 60.	0.2	6
1906	Integral supply chain performance management system design and implementation. , 2015, , .		0
1907	The impact of cooperation mechanism on the chaotic behaviours in nonlinear supply chains. European Journal of Industrial Engineering, 2015, 9, 595.	0.8	6
1908	Quantifying and mitigating the bullwhip effect in a benchmark supply chain system by an extended prediction self-adaptive control ordering policy. Computers and Industrial Engineering, 2015, 81, 46-57.	6.3	38
1909	Sharing environmental management information with supply chain partners and the performance contingencies on environmental munificence. International Journal of Production Economics, 2015, 164, 445-453.	8.9	86
1910	Superior performance through supply chain fit: a synthesis. Supply Chain Management, 2015, 20, 71-82.	6.4	31
1911	The impact of information sharing on ordering policies to improve supply chain performances. Computers and Industrial Engineering, 2015, 82, 127-142.	6.3	59
1912	Science mapping in industrial marketing. Journal of Business and Industrial Marketing, 2015, 30, 105-115.	3.0	14
1913	Analysis of the bullwhip effect in two parallel supply chains with interacting price-sensitive demands. European Journal of Operational Research, 2015, 243, 815-825.	5.7	37
1914	Operationsâ€“finance interface models: A literature review and framework. European Journal of Operational Research, 2015, 244, 905-917.	5.7	85
1915	Analysis of agile supply chain enablers for Indian food processing industries using analytical hierarchy process. International Journal of Manufacturing Technology and Management, 2015, 29, 30.	0.1	13
1916	Cash flow risk in dual-channel supply chain. International Journal of Production Research, 2015, 53, 3678-3691.	7.5	25
1917	Optimizing Reorder Intervals for Two-Echelon Distribution Systems with Stochastic Demand. Operations Research, 2015, 63, 458-475.	1.9	14
1918	Bullwhip effect under substitute products. Journal of Operations Management, 2015, 36, 75-89.	5.2	33
1919	On the equivalence of some supply chain coordination models. Opsearch, 2015, 52, 392-400.	1.8	6
1920	Agile Supply Chain Decision Support System. Annals of Information Systems, 2015, , 29-50.	0.5	2
1921	Decentral allocation planning in multi-stage customer hierarchies. European Journal of Operational Research, 2015, 246, 462-470.	5.7	15

#	ARTICLE	IF	CITATIONS
1922	Business value of partner's IT intensity: value co-creation and appropriation between customers and suppliers. <i>Electronic Markets</i> , 2015, 25, 283-298.	8.1	9
1923	LMI-Based H ∞ Control for Dual-Channel E-Commerce CLSC Networks and its Bullwhip Effect. <i>Applied Mechanics and Materials</i> , 2015, 734, 216-219.	0.2	2
1924	Stability contracts between supplier and retailer: a new lot sizing model. <i>International Journal of Production Research</i> , 2015, 53, 1-12.	7.5	76
1925	Inventory Control. <i>Profiles in Operations Research</i> , 2015, , .	0.4	89
1926	Intermediaries in power-laden retail supply chains: An opportunity to improve buyer's supplier relationships and collaboration. <i>Industrial Marketing Management</i> , 2015, 50, 78-84.	6.7	54
1927	Production Smoothing and the Bullwhip Effect. <i>Manufacturing and Service Operations Management</i> , 2015, 17, 208-220.	3.7	54
1928	The implication of capacity reservation contracts in assembly system with asymmetric demand information. <i>International Journal of Production Research</i> , 2015, 53, 5564-5591.	7.5	13
1929	So many mechanisms, so little action: The case for 3rd party supply chain coordination. <i>International Journal of Production Economics</i> , 2015, 168, 13-20.	8.9	17
1930	Investigating the value of reducing errors in inventory information from a supply chain perspective. <i>Kybernetes</i> , 2015, 44, 176-185.	2.2	17
1931	Risk analysis for container shipping: from a logistics perspective. <i>International Journal of Logistics Management</i> , 2015, 26, 147-171.	6.6	60
1932	A constructivist approach to studying the bullwhip effect by simulating the supply chain. <i>European Journal of Engineering Education</i> , 2015, 40, 623-637.	2.3	1
1933	Quantitative models for managing supply chain risks: A review. <i>European Journal of Operational Research</i> , 2015, 247, 1-15.	5.7	379
1934	Analyzing Variability, Cost, and Responsiveness of Base-Stock Inventory Policies with Linear Control Theory. <i>IIE Transactions</i> , 2015, 47, 865-879.	2.1	9
1936	The impact of the supply chain structure on bullwhip effect. <i>Applied Mathematical Modelling</i> , 2015, 39, 7309-7325.	4.2	49
1937	The impact of bullwhip on supply chains: Performance pathways, control mechanisms, and managerial levers. <i>Journal of Operations Management</i> , 2015, 36, 15-32.	5.2	53
1938	Coping with uncertainties via resilient supply chain framework. <i>International Journal of Procurement Management</i> , 2015, 8, 182.	0.2	4
1939	Robust purchasing and information asymmetry in supply chains with a price-only contract. <i>IIE Transactions</i> , 2015, 47, 819-840.	2.1	19
1940	Sustainable Value Chain Management. <i>CSR, Sustainability, Ethics & Governance</i> , 2015, , .	0.3	11

#	ARTICLE	IF	CITATIONS
1941	Decentralised capacitated planning with minimal-information sharing in a 2-echelon supply chain. International Journal of Production Research, 2015, 53, 4927-4950.	7.5	11
1942	The impact of host country regulatory quality on the value creation process in e-business supply chains. International Journal of Production Research, 2015, 53, 4963-4978.	7.5	14
1943	A Multi-criteria Inventory Management System for Perishable & Substitutable Products. Procedia Manufacturing, 2015, 2, 66-76.	1.9	31
1944	Approximate optimal inventory control of supply chain networks with lead time. , 2015, , .		1
1945	Relational Resource Antecedents and Operational Outcome of Supply Chain Collaboration:. Transportation Journal, 2015, 54, 240-274.	0.7	17
1946	Toward a Dynamic Theory of Global Production Networks. Economic Geography, 2015, 91, 29-58.	4.6	382
1947	On the quantification of operational supply chain resilience. International Journal of Production Research, 2015, 53, 6736-6751.	7.5	110
1948	Optimizing Supply Chain Performance. , 2015, , .		3
1949	Brand Performance Volatility from Marketing Spending. Management Science, 2016, 62, 197-215.	4.1	13
1950	Integrating cloud computing in supply chain processes. Journal of Enterprise Information Management, 2015, 28, 872-904.	7.5	44
1951	Supply chain management: exploring the intellectual structure. Scientometrics, 2015, 105, 215-230.	3.0	29
1952	Construct the stable vendor managed inventory partnership through a profit-sharing approach. International Journal of Systems Science, 2015, 46, 271-283.	5.5	11
1953	On human decision behavior in multi-echelon inventory management. International Journal of Production Economics, 2015, 161, 116-128.	8.9	18
1954	Reshaping Society through Analytics, Collaboration, and Decision Support. Annals of Information Systems, 2015, , .	0.5	1
1955	On returns and network configuration in supply chain dynamics. Transportation Research, Part E: Logistics and Transportation Review, 2015, 73, 152-167.	7.4	29
1956	The impact of supply base complexity on disruptions and performance: the moderating effects of slack and visibility. International Journal of Production Research, 2015, 53, 6903-6918.	7.5	77
1957	Mitigation of the bullwhip effect considering trust and collaboration in supply chain management: a literature review. International Journal of Advanced Manufacturing Technology, 2015, 77, 495-513.	3.0	50
1958	The Perception of Quality. , 2015, , .		15

#	ARTICLE	IF	CITATIONS
1959	The effect of Inventory Record Inaccuracy in Information Exchange Supply Chains. <i>European Journal of Operational Research</i> , 2015, 243, 120-129.	5.7	59
1960	Destocking, the bullwhip effect, and the credit crisis: Empirical modeling of supply chain dynamics. <i>International Journal of Production Economics</i> , 2015, 160, 34-46.	8.9	41
1961	Using integrated information systems in supply chain management. <i>Enterprise Information Systems</i> , 2015, 9, 210-232.	4.7	36
1962	Optimal design of multi-echelon supply chain networks under normally distributed demand. <i>Annals of Operations Research</i> , 2015, 227, 63-91.	4.1	36
1963	Interdependence and network-level trust in supply chain networks: A computational study. <i>Industrial Marketing Management</i> , 2015, 44, 180-195.	6.7	62
1964	Measuring the bullwhip effect for supply chains with seasonal demand components. <i>European Journal of Operational Research</i> , 2015, 242, 445-454.	5.7	32
1965	“Too Little” or “Too Late”: The timing of supply chain demand collaboration. <i>European Journal of Operational Research</i> , 2015, 241, 370-380.	5.7	28
1966	Effect of cooperative advertising policy for two layer supply chain. <i>International Journal of Management Science and Engineering Management</i> , 2015, 10, 89-101.	3.1	6
1967	Distribution co-opetition and multi-level inventory management performance: An industry analysis and simulation. <i>Journal of Purchasing and Supply Management</i> , 2015, 21, 51-63.	5.7	15
1968	Aligning product characteristics and the supply chain process – A normative perspective. <i>International Journal of Production Economics</i> , 2015, 161, 228-241.	8.9	41
1969	Synchronization and control of chaos in supply chain management. <i>Computers and Industrial Engineering</i> , 2015, 86, 107-115.	6.3	61
1970	Information sharing in a supply chain with a make-to-stock manufacturer. <i>Omega</i> , 2015, 50, 115-125.	5.9	114
1971	Assessing business impacts of agility criterion and order allocation strategy in multi-criteria supplier selection. <i>Expert Systems With Applications</i> , 2015, 42, 1136-1148.	7.6	69
1972	A real-time SPC inventory replenishment system to improve supply chain performances. <i>Expert Systems With Applications</i> , 2015, 42, 1665-1683.	7.6	24
1973	SPC forecasting system to mitigate the bullwhip effect and inventory variance in supply chains. <i>Expert Systems With Applications</i> , 2015, 42, 1773-1787.	7.6	33
1974	A hybrid tabu search based heuristic for the periodic distribution inventory problem with perishable goods. <i>Annals of Operations Research</i> , 2016, 242, 373-398.	4.1	64
1975	Optimizing of bullwhip effect and net stock amplification in three-echelon supply chains using evolutionary multi-objective metaheuristics. <i>Annals of Operations Research</i> , 2016, 242, 457-487.	4.1	33
1976	Capacity constraints, demand uncertainty, and the value of supply information sharing. <i>International Journal of Internet and Enterprise Management</i> , 2016, 8, 334.	0.1	0

#	ARTICLE	IF	CITATIONS
1977	The effect of smoothing filters on supply chain performance. International Journal of Inventory Research, 2016, 3, 134.	0.3	2
1979	The Prospects of Cloud Computing in Supply Chain Management (A Theoretical Perspective). Journal of Management Research, 2016, 8, 145.	0.0	8
1980	Assessment of supply chain risks susceptibility in SMEs using digraph and matrix methods. International Journal of Industrial and Systems Engineering, 2016, 24, 441.	0.2	7
1981	Product Level Evidence of the Bullwhip Effect: Measurement, Aggregation and Impact. SSRN Electronic Journal, 2016, , .	0.4	0
1982	The Good, The Bad, and The Ugly: An Empirical Analysis of Cross Docking. SSRN Electronic Journal, 0, , .	0.4	0
1983	The Multivariate Bullwhip Effect. SSRN Electronic Journal, 0, , .	0.4	0
1984	Collaborative Management of Complex Major Construction Projects: AnyLogic-Based Simulation Modelling. Discrete Dynamics in Nature and Society, 2016, 2016, 1-8.	0.9	9
1985	Analytical hierarchy process based supplier selection methodology: a framework and application. International Journal of Reliability and Safety, 2016, 10, 125.	0.2	2
1986	Quantitative Model for Supply Chain Visibility: Process Capability Perspective. Mathematical Problems in Engineering, 2016, 2016, 1-11.	1.1	10
1987	Using artificial neural networks to improve decision making in apparel supply chain systems. , 2016, , 97-107.		8
1988	Cost Behavior Research. SSRN Electronic Journal, 2016, , .	0.4	4
1989	Analysis of the Complexity Entropy and Chaos Control of the Bullwhip Effect Considering Price of Evolutionary Game between Two Retailers. Entropy, 2016, 18, 416.	2.2	9
1990	Strategic values of technology-driven innovation in inventory management: a case study of Zara's RFID implementation. International Journal of Inventory Research, 2016, 3, 318.	0.3	7
1992	Ant colony optimisation for a 2-stage capacitated vehicle routing problem with probabilistic demand increases. International Journal of Business Innovation and Research, 2016, 11, 5.	0.2	2
1993	Towards cloud-based supply chain processes. International Journal of Logistics Management, 2016, 27, 438-462.	6.6	27
1994	The impact of information sharing and risk pooling on bullwhip effect avoiding in container shipping markets. International Journal of Shipping and Transport Logistics, 2016, 8, 406.	0.5	5
1995	Customer Base Concentration and Inventory Efficiencies: Evidence from the Manufacturing Sector. Production and Operations Management, 2016, 25, 258-272.	3.8	118
1996	On Theory in Supply Chain Uncertainty and its Implications for Supply Chain Integration. Journal of Supply Chain Management, 2016, 52, 3-27.	10.2	185

#	ARTICLE	IF	CITATIONS
1997	What Happens When Manufacturers Perform The Retailing Functions?. Production and Operations Management, 2016, 25, 1391-1403.	3.8	15
1998	Bullwhip Effect Analysis in Two-Level Supply Chain Distribution Network Using Different Demand Forecasting Technology. Asia-Pacific Journal of Operational Research, 2016, 33, 1650016.	1.3	8
1999	Behavioral Operational Research. , 2016, , .		33
2000	Retailer driven supply chain with limited transportation capacities and supply demand market index. International Journal of Integrated Supply Management, 2016, 10, 103.	0.3	0
2001	Exploring supply chain flexibility in a FMCG food supply chain. Journal of Purchasing and Supply Management, 2016, 22, 181-195.	5.7	64
2002	Production Planning Using Evolving Demand Forecasts in the Automotive Industry. IEEE Transactions on Engineering Management, 2016, 63, 296-304.	3.5	13
2003	Ranking Operational Causes of Bullwhip Effect in Supply Chain Using AHP: Perception of Managers in FMCG Sector. Metamorphosis, 2016, 15, 79-90.	1.1	2
2004	Simulation and analysis on the bullwhip effect based on “Farming-Supermarket Docking”, 2016, , .		0
2005	Extenuating Whip-Lash Effect in Multi-Echelon SCM in Steel Processing Industry Using Optimization Model. Journal for Manufacturing Science and Production, 2016, 16, .	0.1	0
2006	Coping With Dependence: A Logistics Strategy Based on Interorganizational Learning for Managing Buyer’s Supplier Relations. Journal of Business Logistics, 2016, 37, 346-363.	10.6	18
2007	Relating supply chain integration with the culture and strategy of its constituent members: A theoretical framework. , 2016, , .		0
2008	Risks in emerging markets: logistics services in the Mediterranean region. Maritime Business Review, 2016, 1, 253-272.	1.8	12
2009	Application of Monte Carlo Simulation as a tool for capacity planning strategy in a multi-level global Supply Chain focused to reduce the bullwhip effect. , 2016, , .		0
2010	Last-mile Supply Network Distribution in Omnichannel Retailing: A Configuration-Based Typology. Foundations and Trends in Technology, Information and Operations Management, 2016, 10, 1-87.	0.5	13
2011	Lean Supply Chain Planning: A Performance Evaluation through Simulation. MATEC Web of Conferences, 2016, 81, 06002.	0.2	3
2012	Research Note “An Internet-Enabled Move to the Market in Logistics. Information Systems Research, 2016, 27, 440-452.	3.7	16
2013	The appointment of chief supply chain officers to top management teams: A contingency model of firm-level antecedents and consequences. Journal of Operations Management, 2016, 44, 48-61.	5.2	53
2014	Supply chain risk management and hospital inventory: Effects of system affiliation. Journal of Operations Management, 2016, 44, 30-47.	5.2	55

#	ARTICLE	IF	CITATIONS
2015	Decentralised decision-making with information sharing vs. centralised decision-making in supply chains. International Journal of Production Research, 2016, 54, 7274-7295.	7.5	23
2016	Linking global value chains and supply chain management: evidence from the electric motors industry. Production Planning and Control, 2016, 27, 934-951.	8.8	19
2017	The impact of internal and external collaboration on the performance of supply chain risk management. International Journal of Logistics Systems and Management, 2016, 23, 534.	0.2	18
2018	Operationalising IoT for reverse supply: the development of use-visibility measures. Supply Chain Management, 2016, 21, 228-244.	6.4	93
2019	The bullwhip effect on inventory under different information sharing settings based on price-sensitive demand. International Journal of Production Research, 2016, 54, 4043-4064.	7.5	26
2020	Supply chain integration through community cloud: Effects on operational performance. Journal of Purchasing and Supply Management, 2016, 22, 141-153.	5.7	75
2021	An empirically-simulated investigation of the impact of demand forecasting on the bullwhip effect: Evidence from U.S. auto industry. International Journal of Production Economics, 2016, 177, 53-65.	8.9	25
2022	Advanced Planning and Scheduling in Manufacturing and Supply Chains. , 2016, , .		13
2023	Supply Chain Planning and Execution. , 2016, , 85-119.		1
2024	A revenue-sharing option contract toward coordination of supply chains. International Journal of Production Economics, 2016, 178, 42-56.	8.9	105
2025	A real-time inventory model to manage variance of demand for decreasing inventory holding cost. Computers and Industrial Engineering, 2016, 102, 435-439.	6.3	15
2026	The green bullwhip effect, the diffusion of green supply chain practices, and institutional pressures: Evidence from the automotive sector. International Journal of Production Economics, 2016, 182, 342-355.	8.9	85
2027	The dark and the bright side of power: implications for the management of business-to-business relationships. Agricultural and Food Economics, 2016, 4, .	3.2	10
2028	Linking procurement operations to power-influence in a supply chain. Journal of Manufacturing Systems, 2016, 41, 201-210.	13.9	0
2029	Hurry! Sale Ends Soon: The Impact of Limited Inventory Availability Disclosure on Consumer Responses to Online Stockouts. Journal of Business Logistics, 2016, 37, 231-246.	10.6	43
2030	Revisiting the Effects of Forecasting Method Selection and Information Sharing Under Volatile Demand in SCM Applications. IEEE Transactions on Engineering Management, 2016, 63, 377-389.	3.5	5
2031	Why be first if it doesn't pay? The case of early adopters of C-TPAT supply chain security certification. International Journal of Operations and Production Management, 2016, 36, 1161-1181.	5.9	19
2032	Transfer Function Models of Inventory Policies and Bullwhip Quantification in Supply Chain. Procedia Technology, 2016, 25, 1064-1071.	1.1	4

#	ARTICLE	IF	CITATIONS
2033	Exploring design structure matrices to reduce enterprise information systems complexity. Journal of Enterprise Transformation, 2016, 6, 39-59.	1.0	1
2034	Effects of innovation leadership and supply chain innovation on supply chain efficiency: Focusing on hospital size. Technological Forecasting and Social Change, 2016, 113, 412-421.	11.6	55
2035	(<i>s</i> , <i>S</i>) Inventory Systems with Correlated Demands. INFORMS Journal on Computing, 2016, 28, 603-611.	1.7	13
2036	The Dynamic Newsvendor Model with Correlated Demand. Decision Sciences, 2016, 47, 11-30.	4.5	27
2037	Supply chain internationalization in East Asia: Inclusiveness and risks. Papers in Regional Science, 2016, 95, 81-101.	1.9	17
2038	Managing Inventory with Cash Register Information: Sales Recorded but Not Demands. Production and Operations Management, 2016, 25, 9-21.	3.8	14
2039	The Impact of Supplier Inventory Service Level on Retailer Demand. Manufacturing and Service Operations Management, 2016, 18, 461-474.	3.7	46
2040	Risk Management Strategies in Transportation Capacity Decisions: An Analytical Approach. Journal of Business Logistics, 2016, 37, 364-381.	10.6	19
2041	SRM index development and validation in Indian automobile sector. International Journal of Business Performance and Supply Chain Modelling, 2016, 8, 1.	0.3	0
2042	A system dynamic approach to study the behaviour of serial supply chain under uncertain environment. International Journal of Services and Operations Management, 2016, 24, 208.	0.2	2
2043	Impact of different factors on the risk perceptions of employees in container shipping companies: a case study of Taiwan. International Journal of Shipping and Transport Logistics, 2016, 8, 361.	0.5	5
2044	Impact of lead time variability in supply chain risk management. International Journal of Production Economics, 2016, 180, 88-100.	8.9	42
2045	The antecedents and consequences of supply chain service capabilities in the context of container shipping. International Journal of Logistics Management, 2016, 27, 236-262.	6.6	14
2046	Handbuch Strategische Kommunikation. , 2016, , .		12
2047	ICT-enabled time performance: an investigation of value creation mechanisms. Production Planning and Control, 2016, , 1-14.	8.8	5
2048	The Analysis of Orders of Perishable Goods in Relation to the Bullwhip Effect in the Logistic Supply Chain of the Food Industry: a Case Study. Open Engineering, 2016, 6, .	1.6	3
2049	Improvements in Inventory Management: Past Success and Future Opportunities. World Scientific-Now Publishers Series in Business, 2016, , 1-19.	0.0	1
2050	A Petri net based simulation to study the impact of customer response to stock-out on supply chain performance. Cogent Engineering, 2016, 3, 1220112.	2.2	5

#	ARTICLE	IF	CITATIONS
2051	Knowledge Management as the Basis of Crosscutting Problem-Solving Approaches. , 2016, , 111-136.		0
2052	To select or to combine? The inventory performance of model and expert forecasts. International Journal of Production Research, 2016, 54, 5271-5282.	7.5	35
2053	Drivers of retail on-shelf availability. International Journal of Physical Distribution and Logistics Management, 2016, 46, 516-535.	7.4	33
2054	Two-way information sharing under supply chain competition. International Journal of Production Economics, 2016, 178, 82-94.	8.9	73
2055	Supply Chain Inventory Dynamics. , 2016, , 273-311.		0
2056	Information management strategies and supply chain performance under demand disruptions. International Journal of Production Research, 2016, 54, 8-27.	7.5	51
2057	Reduction of the value of information sharing as demand becomes strongly auto-correlated. International Journal of Production Economics, 2016, 181, 130-135.	8.9	29
2058	Supply chain network of Jatropha based biodiesel industry in North East India. Sustainable Production and Consumption, 2016, 6, 38-50.	11.0	20
2059	Optimal integer-ratio inventory coordination policy for an integrated multi-stage supply chain. Applied Mathematical Modelling, 2016, 40, 3876-3894.	4.2	16
2060	OM Forumâ€™Practice-Based Research in Operations Management: What It Is, Why Do It, Related Challenges, and How to Overcome Them. Manufacturing and Service Operations Management, 2016, 18, 5-14.	3.7	28
2061	Supply chain processes. International Journal of Operations and Production Management, 2016, 36, 220-238.	5.9	165
2062	Threats and benefits of power discrepancies between organisations: a supply chain perspective. International Journal of Production Research, 2016, 54, 3870-3884.	7.5	17
2063	Supply Chain Configuration. , 2016, , .		27
2064	Analysing bullwhip and backlash effects in supply chains with phase space trajectories. International Journal of Production Research, 2016, 54, 3906-3926.	7.5	8
2065	Control and synchronization of chaotic supply chains using intelligent approaches. Computers and Industrial Engineering, 2016, 102, 476-487.	6.3	35
2066	Green Bullwhip Effect Cost Simulation in Distribution Networks. Lecture Notes in Logistics, 2016, , 387-395.	0.8	0
2067	Challenges and future perspectives for the life cycle of manufacturing networks in the mass customisation era. Logistics Research, 2016, 9, 1.	1.6	72
2068	Collaborative Supply Chain Configurations: The Implications for Supplier Performance in Production and Inventory Control. , 2016, , 27-37.		9

#	ARTICLE	IF	CITATIONS
2069	Modeling information risk in supply chain using Bayesian networks. Journal of Enterprise Information Management, 2016, 29, 238-254.	7.5	46
2070	Inventory and transshipment decisions in the rationing game under capacity uncertainty. Omega, 2016, 65, 82-97.	5.9	21
2071	Closed-loop supply chains: What reverse logistics factors influence performance?. International Journal of Production Economics, 2016, 175, 35-49.	8.9	96
2072	Integration breach: Investigating the effect of internal and external information sharing and coordination on firm profit. International Journal of Production Economics, 2016, 181, 34-47.	8.9	27
2073	Visibility, resource sharing and performance in supply chain relationships: insights from humanitarian practitioners. Supply Chain Management, 2016, 21, 125-139.	6.4	74
2074	Quantifying communication effects in disaster response logistics. Journal of Humanitarian Logistics and Supply Chain Management, 2016, 6, 24-45.	2.8	35
2075	Integrating the Supply Chain – 25 years on. International Journal of Physical Distribution and Logistics Management, 2016, 46, 19-42.	7.4	186
2076	OM Forum – Supply Chain Contracting: Doughnuts to Bubbles. Manufacturing and Service Operations Management, 2016, 18, 309-313.	3.7	23
2077	Analyzing a lost-sale stochastic inventory model with Markov-modulated demands: A simulation-based optimization study. Journal of Manufacturing Systems, 2016, 38, 1-12.	13.9	23
2078	Supply chain forecasting: Theory, practice, their gap and the future. European Journal of Operational Research, 2016, 252, 1-26.	5.7	187
2079	The influence of guanxi on physical distribution service quality availability in e-commerce sourcing fashion garments from China. Journal of Retailing and Consumer Services, 2016, 28, 126-136.	9.4	28
2080	Error correction mechanisms in social networks can reduce accuracy and encourage innovation. Social Networks, 2016, 44, 22-35.	2.1	8
2081	Newsvendor problems with demand forecast updating and supply constraints. Computers and Operations Research, 2016, 67, 193-206.	4.0	23
2082	Robust optimization of the “1 knapsack problem: Balancing risk and return in assortment optimization. European Journal of Operational Research, 2016, 250, 842-854.	5.7	25
2084	Quantifying the bullwhip effect using two-echelon data: A cross-industry empirical investigation. International Journal of Production Economics, 2016, 171, 311-320.	8.9	44
2085	Supply Chain Collaboration or Conflict? Information Sharing and Supply Chain Performance in the Automotive Industry. Lecture Notes in Logistics, 2016, , 303-318.	0.8	8
2086	Smoothing inventory decision rules in seasonal supply chains. Expert Systems With Applications, 2016, 44, 304-319.	7.6	19
2087	Managing Flexibility. Flexible Systems Management, 2016, , .	0.2	8

#	ARTICLE	IF	CITATIONS
2088	Estimation of structural changes in nonlinear time series models by using particle filters and genetic programming. <i>International Journal of Adaptive Control and Signal Processing</i> , 2016, 30, 60-75.	4.1	2
2089	OM Forumâ€”Making OM Research More Relevant: â€œWhy?â€ and â€œHow?â€ <i>Manufacturing and Service Operations Management</i> , 2016, 18, 178-183.	3.7	33
2090	Modeling Hierarchical Relationships Among Enablers of Supply Chain Coordination in Flexible Environment. <i>Flexible Systems Management</i> , 2016, , 171-186.	0.2	6
2091	The bullwhip effect: Progress, trends and directions. <i>European Journal of Operational Research</i> , 2016, 250, 691-701.	5.7	272
2092	Corporate Social Responsibility: Its Economic Impact and Link to the Bullwhip Effect. <i>Journal of Business Ethics</i> , 2016, 135, 665-681.	6.0	31
2093	Big data and supply chain decisions: the impact of volume, variety and velocity properties on the bullwhip effect. <i>International Journal of Production Research</i> , 2017, 55, 5108-5126.	7.5	152
2094	Buyerâ€”supplier relationship and optimisation model in a dynamic collaborative network with shortages allowed. <i>International Journal of Computer Integrated Manufacturing</i> , 2017, 30, 755-767.	4.6	5
2095	Win-Win Capacity Allocation Contracts in Coproduction and Codistribution Alliances. <i>Management Science</i> , 2017, 63, 861-881.	4.1	41
2096	Measure of the bullwhip effect considering the market competition between two retailers. <i>International Journal of Production Research</i> , 2017, 55, 313-326.	7.5	43
2097	Supply chain coordination with information sharing: The informational advantage of GPOs. <i>European Journal of Operational Research</i> , 2017, 256, 785-802.	5.7	102
2098	A Fuzzy Control Model for Restraint of Bullwhip Effect in Uncertain Closed-Loop Supply Chain With Hybrid Recycling Channels. <i>IEEE Transactions on Fuzzy Systems</i> , 2017, 25, 475-482.	9.8	23
2099	Modelling of supply chain of rice in Bangladesh. <i>International Journal of Systems Science: Operations and Logistics</i> , 2017, 4, 181-197.	3.0	8
2100	Fuzzy knowledge-based token-ordering policies for bullwhip effect management in supply chains. <i>Knowledge and Information Systems</i> , 2017, 50, 607-631.	3.2	7
2101	Decentralization Policies for Supply Chain Investments Under Asymmetric Information. <i>Managerial and Decision Economics</i> , 2017, 38, 394-408.	2.5	17
2102	Supply chain forecasting when information is not shared. <i>European Journal of Operational Research</i> , 2017, 260, 984-994.	5.7	65
2103	Simulation-based ripple effect modelling in the supply chain. <i>International Journal of Production Research</i> , 2017, 55, 2083-2101.	7.5	196
2104	Assessment of supply chain integration and performance relationships: A meta-analytic investigation of the literature. <i>International Journal of Production Economics</i> , 2017, 185, 252-265.	8.9	196
2105	Demandâ€”Supply Mismatches and Stock Market Performance: A Retailing Perspective. <i>Production and Operations Management</i> , 2017, 26, 1444-1462.	3.8	10

#	ARTICLE	IF	CITATIONS
2106	ASSESSMENT OF EFFICIENCY OF ASSIGNMENT OF VEHICLES TO TASKS IN SUPPLY CHAINS: A CASE STUDY OF A MUNICIPAL COMPANY. <i>Transport</i> , 2017, 32, 243-251.	1.2	31
2107	Developing visibility to mitigate supplier risk: the role of power-dependence structure. <i>Asia-Pacific Journal of Business Administration</i> , 2017, 9, 69-82.	2.7	12
2108	Cluster-based hierarchical demand forecasting for perishable goods. <i>Expert Systems With Applications</i> , 2017, 76, 140-151.	7.6	69
2109	What are causes of cash flow bullwhip effect in centralized and decentralized supply chains?. <i>Applied Mathematical Modelling</i> , 2017, 44, 640-654.	4.2	28
2110	Interorganizational dependence, information transparency in interorganizational information systems, and supply chain performance. <i>European Journal of Information Systems</i> , 2017, 26, 185-205.	9.2	32
2111	The effects of vulnerability mitigation strategies on supply chain effectiveness: risk culture as moderator. <i>Supply Chain Management</i> , 2017, 22, 1-15.	6.4	106
2112	The Bullwhip Effect in an Online Retail Supply Chain: A Perspective of Price-Sensitive Demand Based on the Price Discount in E-Commerce. <i>IEEE Transactions on Engineering Management</i> , 2017, 64, 134-148.	3.5	41
2113	Work-education mismatch: An endogenous theory of professionalization. <i>European Journal of Operational Research</i> , 2017, 261, 1085-1097.	5.7	18
2114	Information quality deficiencies in delivery schedules and their impact on production scheduling. <i>Production Planning and Control</i> , 2017, 28, 232-243.	8.8	5
2115	Analysis of the Bullwhip Effect in a Multiproduct Setting with Interdependent Demands. <i>Operations Research</i> , 2017, 65, 424-432.	1.9	22
2116	Can Retail Sales Volatility be Curbed Through Marketing Actions?. <i>Marketing Science</i> , 2017, 36, 232-253.	4.1	3
2117	Establishing the use of cloud computing in supply chain management. <i>Operations Management Research</i> , 2017, 10, 47-63.	8.5	35
2118	Quantifying the benefits of continuous replenishment program for partner evaluation. <i>International Journal of Production Economics</i> , 2017, 187, 229-245.	8.9	9
2119	An empirical examination of firm financial performance along dimensions of supply chain resilience. <i>Management Research Review</i> , 2017, 40, 254-269.	2.7	104
2120	Allocation with demand competition: Uniform, proportional, and lexicographic mechanisms. <i>Naval Research Logistics</i> , 2017, 64, 85-107.	2.2	8
2121	Bullwhip and anti-bullwhip effects in a supply chain. <i>International Journal of Production Research</i> , 2017, 55, 5423-5434.	7.5	10
2122	Behavioral causes of the bullwhip effect: An analysis using linear control theory. <i>IIE Transactions</i> , 2017, 49, 980-1000.	2.4	30
2123	Information Systems, Supply Chain Management and Operational Performance: Tri-linkage An Exploratory Study on Pharmaceutical Industry of India. <i>Global Business Review</i> , 2017, 18, 652-677.	3.1	29

#	ARTICLE	IF	CITATIONS
2124	A study of the bullwhip effect in supply- and demand-driven supply chain. Journal of Industrial and Production Engineering, 2017, 34, 124-134.	3.1	10
2125	Identifying the causes of the bullwhip effect by exploiting control block diagram manipulation with analogical reasoning. European Journal of Operational Research, 2017, 263, 240-246.	5.7	38
2126	Relational enablers of information sharing: evidence from Chinese food supply chains. Industrial Management and Data Systems, 2017, 117, 838-852.	3.7	34
2127	Capacity reservation and utilization for a manufacturer with uncertain capacity and demand. OR Spectrum, 2017, 39, 689-709.	3.4	11
2128	The inverse hockey stick effect: an empirical investigation of the fiscal calendar's impact on firm inventories. International Journal of Production Research, 2017, 55, 4601-4624.	7.5	8
2129	Performance impact of supply chain partnership strategy-environment co-alignment. International Journal of Operations and Production Management, 2017, 37, 927-949.	5.9	23
2130	In search of intra-industry bullwhips. International Journal of Production Economics, 2017, 191, 51-65.	8.9	12
2131	OM Forum's Three Simple Approaches for Young Scholars to Identify Relevant and Novel Research Topics in Operations Management. Manufacturing and Service Operations Management, 2017, 19, 338-346.	3.7	9
2132	Modeling reconfigurability in supply chains using total interpretive structural modeling. Journal of Advances in Management Research, 2017, 14, 194-221.	3.0	15
2133	Mincer's Zarnowitz quantile and expectile regressions for forecast evaluations under asymmetric loss functions. Journal of Forecasting, 2017, 36, 651-679.	2.8	12
2134	Supply chain integration within global manufacturing networks: a contingency flow-based view. Journal of Manufacturing Technology Management, 2017, 28, 334-352.	6.4	15
2135	Research on bullwhip effect in energy-efficient air conditioning supply chain. Journal of Cleaner Production, 2017, 143, 854-865.	9.3	23
2136	The extension and exploitation of the inventory and order based production control system archetype from 1982 to 2015. International Journal of Production Economics, 2017, 194, 135-152.	8.9	44
2137	Exploiting timely demand information in determining production lot-sizing: an exploratory study. International Journal of Production Research, 2017, 55, 4531-4543.	7.5	6
2138	Supply chain coordination game model based on inventory information sharing. Journal of Interdisciplinary Mathematics, 2017, 20, 35-46.	0.7	12
2139	Order variability in perishable product supply chains. European Journal of Operational Research, 2017, 260, 93-107.	5.7	41
2141	Impact of supply base structural complexity on financial performance: Roles of visible and not-so-visible characteristics. Journal of Operations Management, 2017, 53-56, 23-44.	5.2	99
2142	Upstream information distortion in the agro-food supply chain. Supply Chain Management, 2017, 22, 411-423.	6.4	11

#	ARTICLE	IF	CITATIONS
2143	Buyer and supplier perspectives on environmental initiatives. International Journal of Logistics Management, 2017, 28, 1319-1350.	6.6	18
2144	Want to reduce the bullwhip? Measure it. Here's how. Supply Chain Management, 2017, 22, 297-304.	6.4	5
2145	Differences in adoption of global spare parts management in autonomous service units. Journal of Quality in Maintenance Engineering, 2017, 23, 370-382.	1.7	4
2146	Supply chain contract mechanism under bilateral information asymmetry. Computers and Industrial Engineering, 2017, 113, 356-368.	6.3	24
2147	Lead Times – Their Behavior and the Impact on Planning and Control in Supply Chains. Management and Production Engineering Review, 2017, 8, 30-40.	1.4	9
2148	Bullwhip and reverse bullwhip effects under the rationing game. Naval Research Logistics, 2017, 64, 203-216.	2.2	23
2149	Robust material requirement planning with cumulative demand under uncertainty. International Journal of Production Research, 2017, 55, 6824-6845.	7.5	17
2150	The impact of supply lead-time on the value of Vendor Managed Inventory in an auto-correlated demand environment. , 2017, , .		0
2151	How Correct and Defect Decision Support Systems Influence Trust, Compliance, and Performance in Supply Chain and Quality Management. Lecture Notes in Computer Science, 2017, , 333-348.	1.3	7
2152	Game – The Online Wood Supply Game. INFORMS Transactions on Education, 2017, 18, 71-87.	0.5	10
2153	On adaptive modified projective synchronization of a supply chain management system. Pramana - Journal of Physics, 2017, 89, 1.	1.8	6
2154	Supply chain resilience: model development and empirical analysis. International Journal of Production Research, 2017, 55, 6779-6800.	7.5	182
2155	Towards a classification of supply chain relationships: a routine based perspective. Supply Chain Management, 2017, 22, 341-374.	6.4	18
2156	Mathematical analysis of the impact mechanism of information platform on agro-product supply chain and agro-product competitiveness. Open Physics, 2017, 15, 108-120.	1.7	5
2157	A staged strategy for understanding organizational requirements in the acquisition of information and communication technology for SMEs. , 2017, , 3-27.		1
2158	Modelling of Supply Chain of Rice Milling Systems in Bangladesh. Springer Texts in Business and Economics, 2017, , 217-247.	0.3	3
2159	A metacognitive perspective on decision making in supply chains: Revisiting the behavioral causes of the bullwhip effect. International Journal of Production Economics, 2017, 184, 7-20.	8.9	36
2160	Inventory theory and the Beer Game. International Journal of Logistics Research and Applications, 2017, 20, 381-404.	8.8	8

#	ARTICLE	IF	CITATIONS
2161	Cloud computing and its impact on service level: a multi-agent simulation model. International Journal of Production Research, 2017, 55, 4341-4353.	7.5	24
2162	Benchmark Schedules for Subcontracted Operations: Decentralization Inefficiencies that Arise from Competition and First-Come-First-Served Processing*. Decision Sciences, 2017, 48, 657-690.	4.5	5
2163	Operations and Supply Chain Strategy. Springer Texts in Business and Economics, 2017, , 69-96.	0.3	4
2164	Mitigating disruptions in a multi-echelon supply chain using adaptive ordering. Omega, 2017, 68, 185-198.	5.9	98
2165	Allocating Capacity with Demand Competition: Fixed Factor Allocation*. Decision Sciences, 2017, 48, 523-560.	4.5	14
2166	The impact of product returns and remanufacturing uncertainties on the dynamic performance of a multi-echelon closed-loop supply chain. International Journal of Production Economics, 2017, 183, 487-502.	8.9	113
2167	Inventory record inaccuracy – The impact of structural complexity and lead time variability. Omega, 2017, 68, 123-138.	5.9	32
2168	Multi-product (R, T) inventory policies with short-shipping: Enabling fixed order intervals and well-utilized vehicles under random demand. IIE Transactions, 2017, 49, 209-222.	2.4	3
2169	INAR implementation of newsvendor model for serially dependent demand counts. International Journal of Production Research, 2017, 55, 1085-1099.	7.5	9
2170	Measure of bullwhip effect in supply chains with first-order bivariate vector autoregression time-series demand model. Computers and Operations Research, 2017, 78, 59-79.	4.0	13
2171	Strategic Communication for Capacity Alignment with Pricing in a Supply Chain. Management Science, 2017, 63, 4366-4388.	4.1	56
2172	Measuring the Bullwhip Effect: Discrepancy and Alignment Between Information and Material Flows. Manufacturing and Service Operations Management, 2017, 19, 36-51.	3.7	33
2173	Modeling and Measuring the Bullwhip Effect. Springer Series in Supply Chain Management, 2017, , 3-25.	0.7	9
2174	Empirical Studies in Information Sharing. Springer Series in Supply Chain Management, 2017, , 27-38.	0.7	2
2175	Strategic Retail Management. , 2017, , .		34
2176	Modeling and minimizing information distortion in information diffusion through a social network. Soft Computing, 2017, 21, 5281-5293.	3.6	6
2177	Global Supply Chain and Operations Management. Springer Texts in Business and Economics, 2017, , .	0.3	48
2178	Mitigating variance amplification under stochastic lead-time: The proportional control approach. European Journal of Operational Research, 2017, 256, 151-162.	5.7	29

#	ARTICLE	IF	CITATIONS
2179	Hierarchy in industrial structure: The cases of China and the USA. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 469, 871-882.	2.6	13
2180	Modeling supplier capacity allocation decisions. <i>International Journal of Production Economics</i> , 2017, 184, 256-272.	8.9	9
2181	Design options for supply chain visibility services: learnings from three EPCIS implementations. <i>Electronic Markets</i> , 2017, 27, 141-156.	8.1	3
2182	International Manufacturing Strategy: The Impact of Misalignment Between National Culture and Organizational Structure. <i>Measuring Operations Performance</i> , 2017, , 43-61.	1.1	3
2183	Demand forecasting and information platform in tourism. <i>Open Physics</i> , 2017, 15, 247-252.	1.7	11
2184	An extended framework for supply chain risk management: incorporating the complexities of emerging industries and large-scale systems. <i>International Journal of Manufacturing Technology and Management</i> , 2017, 31, 217.	0.1	2
2185	Usage frequency of product configuration systems relative to integrations and fields of application. , 2017, , .		0
2186	The risk control evaluation for supply chain based on knowledge management. <i>International Journal of Computational Science and Engineering</i> , 2017, 14, 74.	0.5	3
2187	What is the Value of the Online Retailer's Demand Forecast Information Sharing?. , 2017, , .		0
2188	An analytic model to investigate the demand propagation in EOI supply networks. <i>International Journal of Simulation and Process Modelling</i> , 2017, 12, 124.	0.2	0
2189	Single-vendor multi-buyer vendor managed inventory with discrete demand and stockout. <i>International Journal of Advanced Operations Management</i> , 2017, 9, 284.	0.3	1
2190	An empirical study of coordination practices in supply chain of Indian manufacturing firms. <i>International Journal of Productivity and Quality Management</i> , 2017, 20, 291.	0.2	1
2191	Linkage between total quality and supply chain management practices and operational performance: a review. <i>International Journal of Services and Operations Management</i> , 2017, 27, 35.	0.2	2
2192	The Antecedents of New R&D Collaborations with Different Partner Types: On the Dynamics of Past R&D Collaboration and Innovative Performance. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	0
2193	Bullwhip Entropy Analysis and Chaos Control in the Supply Chain with Sales Game and Consumer Returns. <i>Entropy</i> , 2017, 19, 64.	2.2	13
2194	Sustainable Regulation of Information Sharing with Electronic Data Interchange by a Trust-Embedded Contract. <i>Sustainability</i> , 2017, 9, 964.	3.2	4
2195	Complex Characteristics of Multichannel Household Appliance Supply Chain with the Price Competition. <i>Complexity</i> , 2017, 2017, 1-12.	1.6	6
2196	Mitigating the bullwhip effect in supply chains using variance reduction techniques. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
2197	Towards Data-Driven Logistics Value Chains in Namibia. SSRN Electronic Journal, 2017, , .	0.4	2
2198	Asset Conversion Cycle and Accruals Persistence. SSRN Electronic Journal, 2017, , .	0.4	0
2199	Investigating stock-outs in Johannesburg's warehouse retail liquor sector. Journal of Transport and Supply Chain Management, 2017, 11, .	0.6	4
2200	The Factors that Influence Supply Chain Performance. SSRN Electronic Journal, 0, , .	0.4	1
2201	Demand Information Sharing in a Supply Chain of Durable Goods with Pricing Decisions. SSRN Electronic Journal, 2017, , .	0.4	2
2202	An evolutionary approach for supply chain management. International Journal of Logistics Systems and Management, 2017, 28, 436.	0.2	2
2203	A New Categorization of the U.S. Economy: The Role of Supply Chain Industries in Innovation and Economic Performance. SSRN Electronic Journal, 2017, , .	0.4	3
2204	Intermediation in the Supply of Agricultural Products in Developing Economies. SSRN Electronic Journal, 0, , .	0.4	12
2205	Path Analysis Model for Supply Chain Risk Management. International Journal of Information Systems and Supply Chain Management, 2017, 10, 21-41.	0.9	15
2206	Production Networks and Stock Returns: The Role of Creative Destruction. SSRN Electronic Journal, 2017, , .	0.4	7
2207	Curbing the Usage of Conflict Minerals: A Supply Network Perspective. SSRN Electronic Journal, 2017, , .	0.4	9
2208	Economically Motivated Adulteration in Farming Supply Chains. SSRN Electronic Journal, 0, , .	0.4	2
2209	The Impact of the Bullwhip Effect on Sales and Earnings Prediction Using Order Backlog. Contemporary Accounting Research, 2018, 35, 1140-1165.	3.0	20
2210	Improved coordination during disaster relief operations through sharing of resources. Journal of the Operational Research Society, 2018, 69, 1227-1241.	3.4	20
2211	The value of information in supply chain decisions: A review of the literature and research agenda. Computers and Industrial Engineering, 2018, 120, 68-82.	6.3	51
2212	Design and engineering of sustainable process systems and supply chains by the P&Egraph framework. Environmental Progress and Sustainable Energy, 2018, 37, 624-636.	2.3	25
2213	Supporting small suppliers through buyer-backed purchase order financing. International Journal of Production Research, 2018, 56, 6066-6089.	7.5	27
2214	Supply chain flexibility concepts, dimensions and outcomes: an organisational capability perspective. International Journal of Production Research, 2018, 56, 5883-5903.	7.5	31

#	ARTICLE	IF	CITATIONS
2215	Modern slavery in supply chains: a secondary data analysis of detection, remediation and disclosure. Supply Chain Management, 2018, 23, 81-99.	6.4	96
2216	Mapping Research on Logistics and Supply Chain Coordination, Cooperation and Collaboration. Lecture Notes in Logistics, 2018, , 10-20.	0.8	3
2217	The value of lead time reduction and stabilization: A comparison between traditional and collaborative supply chains. Transportation Research, Part E: Logistics and Transportation Review, 2018, 111, 165-185.	7.4	41
2218	Information flow in the Sino-Brazilian beef trade. International Food and Agribusiness Management Review, 2018, 21, 17-38.	1.4	5
2219	Transshipments in supply chains: A behavioral investigation. European Journal of Operational Research, 2018, 269, 715-729.	5.7	30
2220	Analyzing the behavior of the bullwhip effect considering different distribution systems. Applied Mathematical Modelling, 2018, 59, 319-340.	4.2	15
2221	Can we design an industry classification system that reflects industry architecture?. Journal of Enterprise Transformation, 2018, 8, 22-46.	1.0	3
2223	The role of IT in automotive supplier supply chains. Journal of Enterprise Information Management, 2018, 31, 64-88.	7.5	21
2224	The antecedents of new R&D collaborations with different partner types: On the dynamics of past R&D collaboration and innovative performance. Long Range Planning, 2018, 51, 285-302.	4.9	67
2225	Methodological approaches to supply chain design. International Journal of Production Research, 2018, 56, 4467-4489.	7.5	26
2226	OVAP: A strategy to implement partial information sharing among supply chain retailers. Transportation Research, Part E: Logistics and Transportation Review, 2018, 110, 122-136.	7.4	35
2227	Supply chain risk and resilience: theory building through structured experiments and simulation. International Journal of Production Research, 2018, 56, 4337-4355.	7.5	146
2228	Sustainable Supply Chain Design in Social Businesses: Advancing the Theory of Supply Chain. Journal of Business Logistics, 2018, 39, 57-79.	10.6	71
2229	Modeling and optimizing of variance amplification in supply chain using response surface methodology. Computers and Industrial Engineering, 2018, 120, 392-400.	6.3	18
2230	Disentangling supply chain management competencies and their impact on performance. International Journal of Physical Distribution and Logistics Management, 2018, 48, 630-655.	7.4	40
2231	What is the value of an online retailer sharing demand forecast information?. Soft Computing, 2018, 22, 5419-5428.	3.6	5
2232	National Culture as an Antecedent for Information Sharing in Supply Chains: A Study of Manufacturing Companies in OECD Countries. Contributions To Management Science, 2018, , 187-211.	0.5	1
2233	Revisiting the value of information sharing in two-stage supply chains. European Journal of Operational Research, 2018, 270, 1044-1052.	5.7	58

#	ARTICLE	IF	CITATIONS
2234	Impacts of supply chain uncertainty and risk on the logistics performance. Asia Pacific Journal of Marketing and Logistics, 2018, 30, 689-704.	3.2	48
2235	Supply network configurationâ€”A benchmarking problem. Chaos, 2018, 28, 033121.	2.5	3
2236	Aligning sales and operations management: an agenda for inquiry. Journal of Personal Selling and Sales Management, 2018, 38, 220-240.	2.8	11
2237	Conditions of reverse bullwhip effect in pricing under joint decision of replenishment and pricing. International Journal of Production Economics, 2018, 200, 207-223.	8.9	14
2238	Assimilation of tracking technology in the supply chain. Transportation Research, Part E: Logistics and Transportation Review, 2018, 114, 350-370.	7.4	33
2239	E-Supply Chain Integration Adoption: Examination of Buyerâ€™Supplier Relationships. Journal of Computer Information Systems, 2018, 58, 58-65.	2.9	17
2240	Same Supply Chain, Different Models: Integrating Perspectives from Life Cycle Assessment and Supply Chain Management. Journal of Industrial Ecology, 2018, 22, 18-30.	5.5	42
2241	Improving the return on investment in ports: opportunities in data management. Maritime Economics and Logistics, 2018, 20, 514-530.	4.0	6
2242	Multiple order-up-to policy for mitigating bullwhip effect in supply chain network. Annals of Operations Research, 2018, 269, 361-386.	4.1	19
2243	Suppliersâ€™/customersâ€™ production efficiency uncertainty and firm credit risk. Review of Quantitative Finance and Accounting, 2018, 50, 519-560.	1.6	5
2244	Supply chain disruption propagation: a systemic risk and normal accident theory perspective. International Journal of Production Research, 2018, 56, 43-59.	7.5	238
2245	Market research with the aid of a smartphone application â€” a case study. Production Planning and Control, 2018, 29, 117-130.	8.8	2
2246	The Impact of Control and Complexity on Supply Network Performance: An Empirically Informed Investigation Using NK Simulation Analysis. Decision Sciences, 2018, 49, 625-659.	4.5	63
2247	Effective bullwhip metrics for multi-echelon distribution systems under order batching policies with cyclic demand. International Journal of Production Research, 2018, 56, 1593-1619.	7.5	10
2248	Coping with demand volatility in retail pharmacies with the aid of big data exploration. Computers and Operations Research, 2018, 98, 343-354.	4.0	27
2249	Judgement and Supply Chain Dynamics. , 2018, , 219-260.		0
2250	The impact of Chinese imports of soybean on port infrastructure in Brazil: A study based on the concept of the â€œBullwhip Effectâ€. Journal of Commodity Markets, 2018, 9, 55-76.	2.1	20
2251	Dynamic analysis and design of a semiconductor supply chain: a control engineering approach. International Journal of Production Research, 2018, 56, 4585-4611.	7.5	31

#	ARTICLE	IF	CITATIONS
2252	The multivariate bullwhip effect. European Journal of Operational Research, 2018, 267, 96-106.	5.7	18
2253	Supply Chain Risk Management: Bullwhip Effect and Ripple Effect. Profiles in Operations Research, 2018, , 19-44.	0.4	5
2254	OR/MS Methods for Structural Dynamics in Supply Chain Risk Management. Profiles in Operations Research, 2018, , 115-159.	0.4	5
2255	Unravelling the Complexity of Supply Chain Volatility Management. Logistics, 2018, 2, 14.	4.3	12
2256	Blockchain Design for Supply Chain Management. SSRN Electronic Journal, 0, , .	0.4	18
2257	The Systems Constellation as an Instrument for Change Agents. Systemaufstellungen in Wissenschaft Und Praxis, 2018, , .	0.0	4
2258	Wholesale Price Discrimination in Global Sourcing: Field Evidence from Alibaba. SSRN Electronic Journal, 2018, , .	0.4	0
2260	A Strategic Approach to Collaborative Inventory Management. SSRN Electronic Journal, 2018, , .	0.4	2
2261	Supply Chain Finance Revisited: A Critical Review with Future Prospects. SSRN Electronic Journal, 2018, , .	0.4	3
2262	Examining the performance index of retail pricing strategies under different types of competition. International Journal of Revenue Management, 2018, 10, 290.	0.3	1
2263	Logistics management information system performance for program drugs in public health facilities of East Wollega Zone, Oromia regional state, Ethiopia. BMC Medical Informatics and Decision Making, 2018, 18, 133.	3.0	15
2264	Supporting collaboration in humanitarian supply chains “ insights from a design science project. Production Planning and Control, 2018, 29, 1130-1144.	8.8	35
2265	Re-examining supply chain integration: a resource dependency theory perspective. International Journal of Logistics Systems and Management, 2018, 30, 1.	0.2	3
2266	A review and reflection on inventory management of perishable products in a single-echelon model. International Journal of Operational Research, 2018, 31, 313.	0.2	14
2268	The Bullwhip Effect in Supply Networks. SSRN Electronic Journal, 2018, , .	0.4	3
2269	Evaluating the contribution of in-line metrology to mitigate bullwhip effect in internal supply chains. IFAC-PapersOnLine, 2018, 51, 1714-1719.	0.9	3
2270	Applying Aggregated Line Modeling Techniques to Optimize Real World Manufacturing Systems. Procedia Manufacturing, 2018, 25, 89-96.	1.9	5
2271	Support vector regression and Adaptive neuro fuzzy to measure the Bullwhip effect in supply chain. Journal of Physics: Conference Series, 2018, 1116, 022010.	0.4	3

#	ARTICLE	IF	CITATIONS
2272	The Impact of Environmental Uncertainty on Firms' Forward Virtual Integration and Operational Performance under Varied Differentiation Positioning Background. , 2018, , .		0
2273	Research in Operations Management and Information Systems Interface. Production and Operations Management, 2018, 27, 1893-1905.	3.8	134
2274	The impact of cloud-enabled process integration on supply chain performance and firm sustainability: the moderating role of top management. Supply Chain Management, 2018, 23, 500-517.	6.4	68
2275	The effect of replenishment policy on bullwhip effect considering the higher-level shipments. Journal of Industrial and Production Engineering, 2018, 35, 558-566.	3.1	2
2276	Hedging weather risk and coordinating supply chains. Journal of Operations Management, 2018, 64, 41-52.	5.2	32
2277	Minimization of Drug Shortages in Pharmaceutical Supply Chains: A Simulation-Based Analysis of Drug Recall Patterns and Inventory Policies. Complexity, 2018, 2018, 1-14.	1.6	21
2278	An American option contract toward supply chain coordination. Decision Science Letters, 2018, , 503-522.	1.2	1
2279	Physical-internet-enabled auction logistics in perishable supply chain trading. Industrial Management and Data Systems, 2018, 118, 1671-1694.	3.7	14
2280	Strategic decision-moment: Beer game comparison between two colombian universities. International Journal of Management Education, 2018, 16, 504-514.	3.9	2
2281	Reducing Demand Signal Variability via a Quantitative Fuzzy Grey Regression Approach. Tehnicki Vjesnik, 2018, 25, .	0.2	1
2282	Ecosystems: broadening the locus of value creation. Journal of Organization Design, 2018, 7, 1.	1.2	166
2283	From boom to bust: an operational perspective of demand bubbles. System Dynamics Review, 2018, 34, 389-425.	1.9	7
2284	A Research Framework for Business Models: What Is Common Among Fast Fashion, E-Tailing, and Ride Sharing?. SSRN Electronic Journal, 2018, , .	0.4	2
2285	Inventory and Production Dynamics in a Discrete-Time Vendor-Managed Inventory Supply Chain System. Discrete Dynamics in Nature and Society, 2018, 2018, 1-15.	0.9	4
2286	Network Trust and Executive Behavior in Supply Chain Interactions. SSRN Electronic Journal, 2018, , .	0.4	0
2289	Modeling green supply chain coordination: current research and future prospects. Benchmarking, 2018, 25, 3767-3788.	4.6	22
2290	The Cultivation of Information Infrastructures for International Trade: Stakeholder Challenges and Engagement Reasons. Journal of Theoretical and Applied Electronic Commerce Research, 2018, 13, 106-117.	5.7	6
2291	Separating Rational and Irrational Behavioral Ordering and Costs of the Bullwhip Effect: An Experimental Study. SSRN Electronic Journal, 0, , .	0.4	2

#	ARTICLE	IF	CITATIONS
2292	Exploring the use of deep neural networks for sales forecasting in fashion retail. Decision Support Systems, 2018, 114, 81-93.	5.9	140
2293	Model Predictive Control on Dual-Channel Closed-Loop Supply Chain Model and Its Bullwhip Effect. , 2018, , .		1
2294	Pricing and horizontal information sharing in a supply chain with capacity constraint. Operations Research Letters, 2018, 46, 402-408.	0.7	20
2295	A Blockchain Architecture for Reducing the Bullwhip Effect. Lecture Notes in Business Information Processing, 2018, , 69-82.	1.0	28
2296	Discrete Switched Model and Fuzzy Robust Control of Dynamic Supply Chain Network. Complexity, 2018, 2018, 1-11.	1.6	6
2298	Demand management practices in the manufacturing industry: An empirical South African perspective. , 2018, , .		0
2299	Study of the Bullwhip Effect under Various Forecasting Methods in Electronics Supply Chain with Dual Retailers considering Market Share. Complexity, 2018, 2018, 1-19.	1.6	1
2300	Leveraging Consumer Technology to Learn Demand Information in Lieu of Supply Chain Collaboration. SSRN Electronic Journal, 0, , .	0.4	0
2301	Demand Sharing Inaccuracies in Supply Chains: A Simulation Study. Complexity, 2018, 2018, 1-13.	1.6	6
2302	Quantifying the benefits of the lean thinking adoption by the beer game supply chain. International Journal of Operational Research, 2018, 32, 350.	0.2	5
2303	Sustainable Collaborative Governance in Supply Chain. Sustainability, 2018, 10, 171.	3.2	12
2304	ASACT - Data preparation for forecasting: A method to substitute transaction data for unavailable product consumption data. International Journal of Production Economics, 2018, 203, 264-275.	8.9	5
2305	Service Operations Dynamics. , 2018, , .		2
2306	Research Overview of Operations-Finance Interface. EURO Advanced Tutorials on Operational Research, 2018, , 143-183.	0.6	1
2307	Supply Chain Finance. EURO Advanced Tutorials on Operational Research, 2018, , .	0.6	18
2308	Operations in Space: Exploring a New Industry. Decision Sciences, 2018, 49, 999-1023.	4.5	11
2309	Examining the causes of the 'bullwhip effect': a study of the Qinhuangdao Port's coal supply chain. International Journal of Manufacturing Technology and Management, 2018, 32, 470.	0.1	1
2310	Force field analysis of Indian automotive strategic sourcing risk management enablers and barriers. Measuring Business Excellence, 2018, 22, 258-275.	2.4	12

#	ARTICLE	IF	CITATIONS
2311	Capacity restrictions and supply chain performance: Modelling and analysing load-dependent lead times. <i>International Journal of Production Economics</i> , 2018, 204, 264-277.	8.9	33
2312	The bullwhip effect in closed-loop supply chains: A systematic literature review. <i>Journal of Cleaner Production</i> , 2018, 202, 376-389.	9.3	78
2313	What Operations Management Researchers Should Know About Blockchain Technology. <i>SSRN Electronic Journal</i> , 0, , .	0.4	25
2314	Much discussed, little conceptualized: supply chain volatility. <i>International Journal of Physical Distribution and Logistics Management</i> , 2018, 48, 866-886.	7.4	20
2315	Blockchain Applications in Supply Chain. <i>Ecoproduction</i> , 2019, , 21-46.	0.8	125
2316	An option mechanism to coordinate a dyadic supply chain bilaterally in a multi-period setting. <i>Omega</i> , 2019, 88, 196-209.	5.9	12
2317	SMART Supply Network. <i>Ecoproduction</i> , 2019, , .	0.8	12
2318	Australian food retail supply chain analysis. <i>Business Process Management Journal</i> , 2019, 25, 271-287.	4.2	14
2319	Forecast quality improvement with Action Research: A success story at PharmaCo. <i>International Journal of Forecasting</i> , 2019, 35, 129-143.	6.5	9
2320	Warehouse management system customization and information availability in 3pl companies. <i>Industrial Management and Data Systems</i> , 2019, 119, 251-273.	3.7	56
2321	The boomerang returns? Accounting for the impact of uncertainties on the dynamics of remanufacturing systems. <i>International Journal of Production Research</i> , 2019, 57, 7361-7394.	7.5	64
2322	Customersâ€™ Risk Factor Disclosures and Suppliersâ€™ Investment Efficiency. <i>Contemporary Accounting Research</i> , 2019, 36, 773-804.	3.0	63
2323	Information sharing and bullwhip effect in smart destination network system. <i>Ad Hoc Networks</i> , 2019, 87, 17-25.	5.5	26
2324	A review on supply chain contracting with information considerations: information updating and information asymmetry. <i>International Journal of Production Research</i> , 2019, 57, 4898-4936.	7.5	194
2325	Sharing Demand Information with Retailer Under Upstream Competition. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
2326	Exploring the impact of blockchain on digitized Supply Chain flows: A literature review. , 2019, , .		15
2327	Integrating Green Practices into Operational Performance: Evidence from Brazilian Manufacturers. <i>Sustainability</i> , 2019, 11, 2956.	3.2	36
2328	Blockchain-enabled supply chain: An experimental study. <i>Computers and Industrial Engineering</i> , 2019, 136, 57-69.	6.3	238

#	ARTICLE	IF	CITATIONS
2329	Coordination, cooperation and collaboration in logistics and supply chains: a bibliometric analysis. Production, 0, 29, .	1.3	18
2330	Retail supply chain management: a review of theories and practices. Journal of Data Information and Management, 2019, 1, 45-64.	2.7	27
2331	Does Forecast Accuracy-Based Allocation Induce Customers to Share Truthful Order Forecasts?. Production and Operations Management, 2019, 28, 2500-2513.	3.8	14
2332	Improving Vendor-managed Inventory Strategy Based on Internet of Things (IoT) Applications and Blockchain Technology. , 2019, , .		35
2333	The impact of environmental uncertainty on the performance of the rice supply chain in the Ayeyarwaddy Region, Myanmar. Agricultural and Food Economics, 2019, 7, .	3.2	7
2334	Digitalisierung in der Praxis. , 2019, , .		0
2335	An analysis of core functions offered by software packages aimed at the supply chain management software market. Computers and Industrial Engineering, 2019, 138, 106116.	6.3	12
2336	Measurement of Three-Dimensional Structural Displacement Using a Hybrid Inertial Vision-Based System. Sensors, 2019, 19, 4083.	3.8	15
2337	Purchasing and supply management as a multidisciplinary research field: Unity in diversity?. Journal of Purchasing and Supply Management, 2019, 25, 100578.	5.7	24
2338	The transcription factor MZF1 differentially regulates murine Mtor promoter variants linked to tumor susceptibility. Journal of Biological Chemistry, 2019, 294, 16756-16764.	3.4	9
2339	Business analytics in manufacturing: Current trends, challenges and pathway to market leadership. Operations Research Perspectives, 2019, 6, 100127.	2.1	18
2340	Modeling and Bullwhip Effects Control of Internet+ Supply Chain. , 2019, , .		2
2341	Kopplung makroskopischer Wirtschaftsverkehrsmodelle mit System Dynamics. , 2019, , .		0
2342	A vendor managed inventory on consignment with penalty as a supply chain coordination arrangement. RAIRO - Operations Research, 2019, 53, 1343-1355.	1.8	8
2343	A Flexible Supply Chain Management Game. Simulation and Gaming, 2019, 50, 461-482.	1.9	7
2344	Firm Organization in the Digital Age: IT Use and Vertical Transactions in U.S. Manufacturing. SSRN Electronic Journal, 0, , .	0.4	5
2345	The impact of digital technologies on operational causes of the bullwhip effect – a literature review. Procedia CIRP, 2019, 81, 552-557.	1.9	20
2346	Using Machine Learning for Enhancing the Understanding of Bullwhip Effect in the Oil and Gas Industry. Machine Learning and Knowledge Extraction, 2019, 1, 994-1012.	5.0	9

#	ARTICLE	IF	CITATIONS
2347	Analysis of Bullwhip effect: A Behavioral Approach. Supply Chain Forum, 2019, 20, 310-331.	4.2	12
2348	Strategic goal interdependence approach to dynamic capability and the effects of customer integration and market dynamism: evidence from China. Systems Science and Control Engineering, 2019, 7, 327-337.	3.1	1
2349	Advances in Enterprise Engineering XII. Lecture Notes in Business Information Processing, 2019, , .	1.0	0
2350	A framework for firm-level critical material supply management and mitigation. Resources Policy, 2019, 60, 262-276.	9.6	14
2351	Focus theory of choice and its application to resolving the St. Petersburg, Allais, and Ellsberg paradoxes and other anomalies. European Journal of Operational Research, 2019, 276, 1034-1043.	5.7	19
2352	Risk analysis of the supply chain of a tools manufacturer in Puebla, Mexico. Journal of Contingencies and Crisis Management, 2019, 27, 406-413.	2.8	9
2353	Should a manufacturer give up pricing power in a vertical information-sharing channel?. European Journal of Operational Research, 2019, 276, 910-928.	5.7	55
2354	Why do nonlinearities matter? The repercussions of linear assumptions on the dynamic behaviour of assemble-to-order systems. International Journal of Production Research, 2019, 57, 6424-6451.	7.5	14
2355	IS-Enabled Supply Chain Agility. , 2019, , 11-66.		2
2356	Simulation and Analysis of the Complex Behavior of Supply Chain Inventory System Based on Third-Party Logistics Management Inventory Model with No Accumulating of Unsatisfied Demand. Complexity, 2019, 2019, 1-18.	1.6	3
2357	Micro-Foundations of Supply Chain Integration: An Activity-Based Analysis. Logistics, 2019, 3, 12.	4.3	4
2358	Interesting, Important and Impactful Operations Management. SSRN Electronic Journal, 0, , .	0.4	0
2359	Feedforward Networks: Adaptation, Feedback, and Synchrony. Journal of Nonlinear Science, 2019, 29, 1129-1164.	2.1	5
2360	Study of the Dynamic Characteristics of BWE Based on Products, Difference With a Two-Stage Supply Chain. International Journal of Information Systems and Supply Chain Management, 2019, 12, 1-21.	0.9	0
2361	Improving Supply Chain for Essential Drugs in Low-Income Countries: Results from a Large Scale Randomized Experiment in Zambia. Health Systems and Reform, 2019, 5, 158-177.	1.2	46
2362	A Historical Review of Postponement Research. Journal of Business Logistics, 2019, 40, 66-72.	10.6	28
2363	Resilient food supply chain design: Modelling framework and metaheuristic solution approach. Computers and Industrial Engineering, 2019, 135, 177-198.	6.3	77
2364	Bullwhip Effect of Multiple Products with Interdependent Product Demands. Profiles in Operations Research, 2019, , 145-161.	0.4	1

#	ARTICLE	IF	CITATIONS
2365	Supply chain risk assessment in pharmaceutical industries: an empirical approach. International Journal of Business Innovation and Research, 2019, 18, 541.	0.2	5
2366	Demand and order fulfillment planning: The impact of point-of-sale data, retailer orders and distribution center orders on forecast accuracy. Journal of Operations Management, 2019, 65, 468-486.	5.2	20
2368	Handbook of Ripple Effects in the Supply Chain. Profiles in Operations Research, 2019, , .	0.4	53
2369	System dynamics modeling with fuzzy logic application to mitigate the bullwhip effect in supply chains. Journal of Modelling in Management, 2019, 14, 610-627.	1.9	15
2370	The value of regulating returns for enhancing the dynamic behaviour of hybrid manufacturing-remanufacturing systems. European Journal of Operational Research, 2019, 278, 629-645.	5.7	35
2371	Du passage d'une contingence structurelle À une contingence comportementale ou de l'intégration des pratiques de gestion et d'actualisation des connaissances en supply chain. Logistique & Management, 2019, 27, 192-205.	0.6	3
2372	Retailer order commitments improve distribution supply chain performance. Operations Research Letters, 2019, 47, 281-287.	0.7	2
2373	Systems Thinking, Engineering and Dynamics in Modern Supply Chain Management. , 2019, , 137-160.		2
2374	Replenishment behaviour in sequential supply chains. International Journal of Logistics Systems and Management, 2019, 32, 322.	0.2	2
2375	What happens when decision support systems fail? the importance of usability on performance in erroneous systems. Behaviour and Information Technology, 2019, 38, 1225-1242.	4.0	25
2376	Green Bullwhip Effect Revisited: How Sustainable Lifestyles Might Influence Supply Chains. , 2019, , 105-114.		1
2377	Literature review on supply chain collaboration: comparison of various collaborative techniques. Journal of Advances in Management Research, 2019, 16, 537-562.	3.0	24
2378	A new efficient collaboration model for multi-echelon supply chains. Expert Systems With Applications, 2019, 128, 54-66.	7.6	12
2379	Ration Gaming and the Bullwhip Effect. Operations Research, 0, , .	1.9	7
2380	Modelling the barriers of Indian pharmaceutical supply chain using fuzzy AHP. International Journal of Operational Research, 2019, 34, 240.	0.2	20
2381	Resource optimization of product development projects with time-varying dependency structure. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2019, 30, 435-452.	2.1	3
2383	Understanding the planner's role in lookahead construction planning. Production Planning and Control, 2019, 30, 271-284.	8.8	14
2384	Your Uber Is Arriving: Managing On-Demand Workers Through Surge Pricing, Forecast Communication, and Worker Incentives. Management Science, 0, , .	4.1	56

#	ARTICLE	IF	CITATIONS
2386	Investigating the impact of inventory inaccuracy on the bullwhip effect in RFID-enabled supply chains using colored petri nets. <i>Journal of Modelling in Management</i> , 2019, 14, 360-384.	1.9	13
2387	Reducing global supply chains' waste of overproduction by using lean principles. <i>International Journal of Quality and Service Sciences</i> , 2019, 11, 441-454.	2.4	9
2388	Supply chain relational capital and the bullwhip effect. <i>International Journal of Operations and Production Management</i> , 2019, 39, 658-689.	5.9	31
2389	An integrated Delphi "fuzzy logic approach for measuring supply chain resilience: an illustrative case from manufacturing industry. <i>Measuring Business Excellence</i> , 2019, 23, 350-375.	2.4	26
2390	Building high performance supply-chain relationships for dynamic environments. <i>Business Process Management Journal</i> , 2019, 26, 80-101.	4.2	4
2391	Termination of supply chain strategic collaboration and market value: evidence from Chinese listed companies. <i>International Journal of Modelling in Operations Management</i> , 2019, 7, 297.	0.0	0
2392	Challenges for global supply chains and opportunities for social innovation. , 2019, , .		0
2393	The intellectual foundation of supply chain management performance models: a bibliometric analysis and synthesis. <i>International Journal of Comparative Management</i> , 2019, 2, 67.	0.4	5
2394	Interpretive structural modelling of critical operational factors for mitigation of bullwhip effect in supply chain management. <i>International Journal of Comparative Management</i> , 2019, 2, 297.	0.4	1
2395	Metastatic clear cell renal cell carcinoma to the thyroid gland: A clinico-pathological and immunohistochemical study of 8 cases and review of the literature. <i>Revista Espanola De Patologia</i> , 2019, 52, 81-86.	0.2	5
2396	Dealing with the unpredictable: supply chain resilience. <i>International Journal of Operations and Production Management</i> , 2019, 40, 1-10.	5.9	72
2397	Managing supplier flexibility performance as a relational exchange investment in make-to-stock versus make-to-order production environments. <i>Journal of Business and Industrial Marketing</i> , 2021, 36, 2013-2024.	3.0	7
2398	Impact of supply chain information sharing on performance of fashion enterprises. <i>Journal of Enterprise Information Management</i> , 2019, 32, 913-935.	7.5	27
2399	Developing resilient supply chains: lessons from high-reliability organisations. <i>Supply Chain Management</i> , 2019, 25, 77-100.	6.4	50
2400	Interrelationship among resilience, robustness, and bullwhip effect in an inventory and order based production control system. <i>Kybernetes</i> , 2019, 49, 732-752.	2.2	13
2401	Backward supply chain information sharing: who does it benefit?. <i>Supply Chain Management</i> , 2019, ahead-of-print, .	6.4	7
2402	Supply chains competition with vertical and horizontal information sharing. <i>European Journal of Industrial Engineering</i> , 2019, 13, 29.	0.8	12
2403	Managing quality within existing supply chains: case studies from Jordan. <i>International Journal of Services and Operations Management</i> , 2019, 32, 44.	0.2	3

#	ARTICLE	IF	CITATIONS
2404	CONTINUOUS SUPPLIER RELATIONSHIP MANAGEMENT FRAMEWORK. Poslovna Izvrnost - Business Excellence, 2019, 13, 87-109.	0.3	1
2405	Complete synchronisation of supply chain system using adaptive integral sliding mode control method. International Journal of Modelling, Identification and Control, 2019, 31, 314.	0.2	4
2406	Assessing Benefits of Information Process Integration in Supply Chains. Procedia Manufacturing, 2019, 39, 1530-1537.	1.9	5
2407	Sensors intelligent interaction based on game theory : An interactive matrix and algorithm design. , 2019, , .		0
2408	What determines the range of supply chain integration Comparison of Korean and Japanese steel firms. International Journal of Technology Management, 2019, 79, 199.	0.5	2
2410	Low-carbon electricity generationâ€‘based dynamic equilibrium strategy for carbon dioxide emissions reduction in the coal-fired power enterprise. Environmental Science and Pollution Research, 2019, 26, 36732-36753.	5.3	14
2411	Antecedents of logistics integration and firm performance for downstream petroleum supply chain. International Journal of Value Chain Management, 2019, 10, 141.	0.2	1
2412	Analysing the influence of supply chain risk on supply chain sustainability using structural equation modelling - with a case study in the home appliance industry. World Review of Science, Technology and Sustainable Development, 2019, 15, 230.	0.4	4
2413	Sustainable Supply Chain Managementâ€‘A Conceptual Framework and Future Research Perspectives. Sustainability, 2019, 11, 7239.	3.2	36
2414	Robust Control of Supply Chain Networks with Multiple Lead Times and Demand Uncertainties. IFAC-PapersOnLine, 2019, 52, 784-789.	0.9	4
2415	An Analysis of the Bullwhip Effect in Multi-echelon Hybrid Supply Chain. IFAC-PapersOnLine, 2019, 52, 2419-2424.	0.9	2
2416	When the Bullwhip Effect is an Increasing Function of the Lead Time. IFAC-PapersOnLine, 2019, 52, 2297-2302.	0.9	4
2417	On-demand staffing platform contracts under asymmetric permanent staff information. Journal of Statistics and Management Systems, 2019, 22, 1093-1106.	0.6	0
2418	Enhanced Vendor-managed Inventory through Blockchain. , 2019, , .		14
2419	Sales switching decision to the online platform of liquefied petroleum gas enterprise with asymmetric information. Evolutionary Intelligence, 2023, 16, 1767-1777.	3.6	0
2420	Effects of Yield and Lead-Time Uncertainty on Retailer-Managed and Vendor-Managed Inventory Management. IEEE Access, 2019, 7, 176051-176064.	4.2	10
2421	Value chain perspective on the use of trade credit during the 2006â€‘2015 business cycle â€‘ evidence from Eurozone SMEs. International Journal of Logistics Research and Applications, 2019, 22, 204-227.	8.8	5
2422	Information sharing and the impact of shutdown policy in a supply chain with market disruption risk in the social media era. Information and Management, 2019, 56, 280-293.	6.5	25

#	ARTICLE	IF	CITATIONS
2423	Existence and Causes of Bullwhip Effect: An Empirical Study on a Designer Footwear Supply Chain. Springer Series in Fashion Business, 2019, , 73-85.	0.1	0
2424	Integrating human judgement into quantitative forecasting methods: A review. Omega, 2019, 86, 237-252.	5.9	58
2425	Stochastic Inventory Models. Lecture Notes in Logistics, 2019, , 441-467.	0.8	1
2426	Multi-agent Systems. Lecture Notes in Logistics, 2019, , 611-636.	0.8	3
2427	Operations, Logistics and Supply Chain Management: Definitions and Objectives. Lecture Notes in Logistics, 2019, , 27-42.	0.8	16
2429	Operational and financial configurations contingent on market power status. Omega, 2019, 88, 91-109.	5.9	6
2430	A newsvendor model with autocorrelated demand under a time-consistent dynamic CVaR measure. IJSE Transactions, 2019, 51, 653-671.	2.4	11
2431	Predicting supply chain effectiveness through supply chain finance. International Journal of Logistics Management, 2019, 30, 488-505.	6.6	47
2432	Introduction: The Phenomenon of Supply Chain Agility. , 2019, , 1-10.		0
2433	Bullwhip effect and complexity analysis in a multi-channel supply chain considering price game with discount sensitivity. International Journal of Production Research, 2019, 57, 5432-5452.	7.5	51
2434	Is there a performance tradeoff in managing order fulfillment and the bullwhip effect in supply chains? The role of information sharing and information type. International Journal of Production Economics, 2019, 208, 529-543.	8.9	53
2435	An integrated structural modelling and MICMAC analysis for supply chain disruption risk classification and prioritisation in India. International Journal of Value Chain Management, 2019, 10, 1.	0.2	11
2437	Optimal RFID Deployment in a Multiple-Stage Production System Under Inventory Inaccuracy and Robust Control Policy. IEEE Transactions on Industrial Informatics, 2019, 15, 3230-3242.	11.3	9
2438	Measure of bullwhip effect in supply chain with price-sensitive and correlated demand. Computers and Industrial Engineering, 2019, 127, 408-419.	6.3	18
2439	System dynamics modeling for sustainable supply chain management: A literature review and systems thinking approach. Journal of Cleaner Production, 2019, 208, 1265-1280.	9.3	167
2440	System dynamics modelling and simulation for sociotechnical transitions research. Environmental Innovation and Societal Transitions, 2019, 31, 248-261.	5.5	58
2441	Supply chain risk management: models and methods. International Journal of Management and Decision Making, 2019, 18, 31.	0.1	26
2442	Bullwhip effect in a supply chain model with multiple delivery delays. Operations Research Letters, 2019, 47, 36-40.	0.7	14

#	ARTICLE	IF	CITATIONS
2444	Behavioral Operations in Multi-agent Settings and Humanitarian Operations. , 2019, , 147-167.		1
2445	The impact of information sharing on bullwhip effect reduction in a supply chain. Journal of Intelligent Manufacturing, 2019, 30, 1739-1751.	7.3	33
2446	Discounting revisited: evolutionary perspectives on competition and coordination in a supply chain with multiple retailers. Central European Journal of Operations Research, 2019, 27, 69-92.	1.8	4
2447	An empirical investigation on the antecedents of the bullwhip effect: Evidence from the spare parts industry. International Journal of Production Economics, 2019, 209, 121-133.	8.9	19
2448	The inventory performance of forecasting methods: Evidence from the M3 competition data. International Journal of Forecasting, 2019, 35, 251-265.	6.5	38
2449	Modelling default dependence in automotive supply networks using vine-copula. International Journal of Production Research, 2019, 57, 433-451.	7.5	5
2450	A Distributed Model Predictive Control Strategy for the Bullwhip Reducing Inventory Management Policy. IEEE Transactions on Industrial Informatics, 2019, 15, 932-941.	11.3	25
2451	How to measure bullwhip effect by network data envelopment analysis?. Computers and Industrial Engineering, 2020, 139, 105431.	6.3	10
2452	The impact of stochastic lead times on the bullwhip effect under correlated demand and moving average forecasts. Omega, 2020, 93, 102033.	5.9	20
2453	A big data driven framework for demand-driven forecasting with effects of marketing-mix variables. Industrial Marketing Management, 2020, 90, 493-507.	6.7	67
2454	Procurement decisions and information sharing under multi-tier disruption risk in a supply chain. International Journal of Production Research, 2020, 58, 1362-1383.	7.5	57
2455	Does the ripple effect influence the bullwhip effect? An integrated analysis of structural and operational dynamics in the supply chain. International Journal of Production Research, 2020, 58, 1285-1301.	7.5	211
2456	The effect of returns volume uncertainty on the dynamic performance of closed-loop supply chains. Journal of Remanufacturing, 2020, 10, 1-14.	2.7	17
2457	Ex post demand information sharing between differentiated suppliers and a common retailer. International Journal of Production Research, 2020, 58, 703-728.	7.5	30
2458	Interesting, Important, and Impactful Operations Management. Manufacturing and Service Operations Management, 2020, 22, 214-222.	3.7	23
2459	How does firms' integrated market power affect upstream trade credit and institutional ownership? Evidence from Taiwan. Asia Pacific Management Review, 2020, 25, 75-86.	4.4	2
2460	Effect of 3D printing on supply chain management. Materials Today: Proceedings, 2020, 21, 958-963.	1.8	39
2461	A Cooperative Distributed Model Predictive Control Approach to Supply Chain Management. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 4894-4904.	9.3	15

#	ARTICLE	IF	CITATIONS
2462	Twenty Years in the Making: The Evolution of the Journal of <i>Manufacturing & Service Operations Management</i>. Manufacturing and Service Operations Management, 2020, 22, 1-10.	3.7	28
2463	OM Forumâ€™Distributed Ledgers and Operations: What Operations Management Researchers Should Know About Blockchain Technology. Manufacturing and Service Operations Management, 2020, 22, 223-240.	3.7	410
2464	A rolling horizon simulation approach for managing demand with lead time variability. International Journal of Production Research, 2020, 58, 3800-3820.	7.5	9
2465	Customer-Base Concentration, Investment, and Profitability: The U.S. Government as a Major Customer. Accounting Review, 2020, 95, 101-131.	3.2	87
2466	A Research Framework for Business Models: What Is Common Among Fast Fashion, E-Tailing, and Ride Sharing?. Management Science, 2020, 66, 1172-1192.	4.1	26
2467	On the dynamics of closed-loop supply chains under remanufacturing lead time variability. Omega, 2020, 97, 102106.	5.9	39
2468	Bullwhip effect in the oil and gas supply chain: A multiple-case study. International Journal of Production Economics, 2020, 224, 107548.	8.9	15
2469	The impact of demand parameter uncertainty on the bullwhip effect. European Journal of Operational Research, 2020, 283, 94-107.	5.7	24
2470	Delivery time dynamics in an assemble-to-order inventory and order based production control system. International Journal of Production Economics, 2020, 223, 107531.	8.9	13
2471	Why Empirical Research Is Good for Operations Management, and What Is Good Empirical Operations Management?. Manufacturing and Service Operations Management, 2020, 22, 170-178.	3.7	28
2472	Economically Motivated Adulteration in Farming Supply Chains. Management Science, 2020, 66, 209-226.	4.1	59
2473	A Mechanism Design Approach to Vendor Managed Inventory. Management Science, 2020, 66, 2628-2652.	4.1	9
2474	A case of food supply chain management with AHP, DEMATEL, and TOPSIS. Journal of Multi-Criteria Decision Analysis, 2020, 27, 104-128.	1.9	56
2475	A Safety Signaling Game for Small and Medium-sized Manufacturing Enterprises in the Supply Chain. International Journal of Information Systems and Supply Chain Management, 2020, 13, 118-135.	0.9	4
2476	Low carbon building performance in the construction industry: A multi-method approach of project management operations and building energy use applied in a UK public office building. Energy and Buildings, 2020, 206, 109609.	6.7	25
2477	Optimal policies for information sharing in information system security. European Journal of Operational Research, 2020, 284, 934-950.	5.7	13
2478	The value of Blockchain technology implementation in international trades under demand volatility risk. International Journal of Production Research, 2020, 58, 2163-2183.	7.5	85
2479	Capturing heterogeneities in orchestrating resources for accurately forecasting high (separately) Tj ETQq1 1 0.784314 rgBT /Overlock 107556.	8.9	7

#	ARTICLE	IF	CITATIONS
2480	Conceptualising redundancy and flexibility towards supply chain robustness and resilience. Journal of Risk Research, 2020, 23, 1541-1561.	2.6	61
2481	Overcoming blind spots in global sourcing research: Exploiting the cross-sections between supply chain management and international business. Journal of International Management, 2020, 26, 100709.	4.2	23
2482	Analysis of the Impact of Different Forecasting Techniques on the Inventory Bullwhip Effect in Two Parallel Supply Chains with a Competition Effect. Journal of Engineering (United States), 2020, 2020, 1-28.	1.0	7
2483	Management Science: The Legacy of the Past and Challenge of the Future. Management Science, 2020, , .	4.1	4
2484	Investments under vertical relations and agency conflicts: A real options approach. International Review of Economics and Finance, 2020, 70, 273-287.	4.5	1
2485	The organizational collaboration framework of smart logistics ecological chain: a multi-case study in China. Industrial Management and Data Systems, 2021, 121, 2026-2047.	3.7	25
2486	Vertical Contracts in a Supply Chain and the Bullwhip Effect. Management Science, 2021, 67, 3744-3756.	4.1	11
2487	Coordination Mechanism of Supply Chain considering the Bullwhip Effect under Digital Technologies. Mathematical Problems in Engineering, 2020, 2020, 1-28.	1.1	12
2488	The effects of quantity discounts on supply chain performance: Looking through the Bullwhip lens. Transportation Research, Part E: Logistics and Transportation Review, 2020, 143, 102094.	7.4	13
2489	Blockchain for supply chain quality management: challenges and opportunities in context of open manufacturing and industrial internet of things. International Journal of Computer Integrated Manufacturing, 2020, 33, 1321-1355.	4.6	58
2490	Value of Information Sharing in Online Retail Supply Chain Considering Product Loss. IEEE Transactions on Engineering Management, 2022, 69, 2155-2172.	3.5	12
2491	Downside of a carbon tax for environment: Impact of information sharing. Advances in Climate Change Research, 2020, 11, 92-101.	5.1	16
2492	Inventory transshipment game with limited supply: Trap or treat. Naval Research Logistics, 2020, 67, 383-403.	2.2	9
2493	Lipid class and fatty acid composition of oil extracted from Atlantic salmon by-products under different optimization parameters of enzymatic hydrolysis. Biocatalysis and Agricultural Biotechnology, 2020, 30, 101866.	3.1	12
2495	The Need for Rigor in Evaluating Micropulse and Other New Procedures. Ophthalmology Glaucoma, 2020, 3, 171-173.	1.9	4
2497	A dangerous narrative. New Scientist, 2020, 248, 25.	0.0	0
2498	Axial compression assembly used to seal perforated section. Sealing Technology, 2020, 2020, 12.	0.0	0
2499	Seal assembly for a turbo-machine. Sealing Technology, 2020, 2020, 13-13.	0.0	1

#	ARTICLE	IF	CITATIONS
2500	Stability catalyzer for a relativistic non-topological soliton solution. <i>Annals of Physics</i> , 2020, 422, 168304.	2.8	2
2501	JAK1 Inhibition Blocks Lethal Immune Hypersensitivity in a Mouse Model of Down Syndrome. <i>Cell Reports</i> , 2020, 33, 108407.	6.4	23
2502	Photo-crosslinked coatings from an acrylate terminated non-isocyanate polyurethane (NIPU) and reactive diluent. <i>European Polymer Journal</i> , 2020, 138, 109961.	5.4	18
2504	Effects of moisture content and expansion method on the technological and sensory properties of white popcorn. <i>International Journal of Gastronomy and Food Science</i> , 2020, 22, 100282.	3.0	5
2505	Jacket required for wearable power. <i>Materials Today</i> , 2020, 41, 4.	14.2	0
2506	The Rise of Upper Airway Stimulation in the Era of Transoral Robotic Surgery for Obstructive Sleep Apnea. <i>Otolaryngologic Clinics of North America</i> , 2020, 53, 1017-1029.	1.1	2
2508	Small Bowel Perforation as the Initial Manifestation of Post-Transplant Lymphoproliferative Disorder in a Kidney and Pancreas Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2020, 52, 2827-2830.	0.6	0
2509	A conceptual framework for investigation of supply network leadership. <i>International Journal of Management and Decision Making</i> , 2020, 19, 312.	0.1	1
2510	Supplier selection in global uncertainty: Using a case study approach to identify key criteria required for building resilience in the supply chain. <i>African Journal of Business Management</i> , 2020, 14, 498-510.	0.5	0
2512	Response. <i>Chest</i> , 2020, 158, 2698-2699.	0.8	0
2514	Chemical procedure for Zn purification and double spike method for high precision measurement of Zn isotopes by MC-ICPMS. <i>International Journal of Mass Spectrometry</i> , 2020, 457, 116413.	1.5	9
2515	Special considerations in paediatric intensive care. <i>Anaesthesia and Intensive Care Medicine</i> , 2020, 21, 657-667.	0.2	0
2516	TWIST1-MicroRNA-10a-MAP3K7 Axis Ameliorates Synovitis of Osteoarthritis in Fibroblast-like Synoviocytes. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 1107-1120.	5.1	9
2517	The Great Heuberg: An Iron Age ritual landscape on the Swabian Jura, SW Germany. <i>Journal of Archaeological Science: Reports</i> , 2020, 34, 102652.	0.5	0
2518	Potential environmental drivers of Japanese anchovy (<i>Engraulis japonicus</i>) recruitment in the Yellow Sea. <i>Journal of Marine Systems</i> , 2020, 212, 103431.	2.1	18
2519	A thermodynamic analytical model based on entropy production for predicting the grain size and yield strength of the joint formed by continuous drive friction welding. <i>Journal of Materials Research and Technology</i> , 2020, 9, 13076-13086.	5.8	3
2520	Properties of a scale of concern for COVID-19: Exploratory analysis in a Peruvian sample. <i>Medicina Clínica (English Edition)</i> , 2020, 155, 535-537.	0.2	2
2522	A systematic study on the electronic structure of 3d, 4d, and 5d transition metal-doped WSe ₂ monolayer. <i>Superlattices and Microstructures</i> , 2020, 148, 106746.	3.1	12

#	ARTICLE	IF	CITATIONS
2523	Top 10 dietary strategies for atherosclerotic cardiovascular risk reduction. American Journal of Preventive Cardiology, 2020, 4, 100106.	3.0	29
2524	Evaluation of ultrasonic axillary dissection in preservation of intercostobrachial nerve and lymphatic sealing in breast cancer patients: Randomized controlled trial. Annals of Medicine and Surgery, 2020, 60, 255-260.	1.1	3
2525	10 Neratinib + capecitabine vs lapatinib + capecitabine in HER2+ metastatic breast cancer previously treated with ≥2 HER2-directed regimens: Exploratory biomarker analyses from phase III NALA trial. Annals of Oncology, 2020, 31, S15.	1.2	9
2526	Over 30 years of elaborate experience in LDL apheresis: An effective and well-tolerated treatment option for specific patient subgroups. Atherosclerosis, 2020, 315, e26.	0.8	0
2527	Lipoprotein (a): A concealed precursor of increased cardiovascular risk? A real-world regional lipid clinic experience. Atherosclerosis, 2020, 315, e141.	0.8	0
2528	Analysis of HDL-microRNA profile in heterozygous familial hypercholesterolemia subjects with LDL receptor null or defective mutation. Atherosclerosis, 2020, 315, e191.	0.8	0
2529	Alpha-lipoic acid treatment increases serum progranulin level in diabetic neuropathy. Atherosclerosis, 2020, 315, e202.	0.8	0
2530	Occurrence of risk factors in members of Uzbek family of patients with coronary heart disease. Atherosclerosis, 2020, 315, e217.	0.8	0
2531	The effect of orange water kefir on malondialdehyde (MDA) level and superoxide dismutase (SOD) inhibition rate in kidney tissue of the hyperlipidemic rat (Rattus norvegicus). Atherosclerosis, 2020, 315, e264.	0.8	1
2532	Evaluation of the efficacy of eggshell derived hydroxyapatite and synthetic hydroxyapatite in bone regeneration of maxillofacial defects – a comparative study. British Journal of Oral and Maxillofacial Surgery, 2020, 58, e216.	0.8	0
2533	Experimental investigation of pressure drop of feeding pipes of liquid oxygen in a five-way distribution cavity under different working states. International Journal of Heat and Mass Transfer, 2020, 163, 120458.	4.8	1
2538	Insomnia and blood lipids in patients with hypertension. Atherosclerosis, 2020, 315, e223.	0.8	0
2539	Hyperhomocysteinemia as a subclinical predictor of multifocal atherosclerosis in middle aged men. Atherosclerosis, 2020, 315, e226-e227.	0.8	0
2540	Photon-counting CT review. Physica Medica, 2020, 79, 126-136.	0.7	225
2541	Comparison of Modified Shock Index and Respiratory Adjusted Shock Index for Mortality in Trauma Patients. Journal of Emergency Medicine, 2020, 59, 766.	0.7	0
2543	Reaction mechanism of Ca ₂ Fe ₂ O ₅ oxygen carrier with CO in chemical looping hydrogen production. Applied Surface Science, 2020, 534, 147583.	6.1	18
2545	Thermodynamic and Mechanistic Insights into Coupled Binding and Unwinding of Collagen by Matrix Metalloproteinase 1. Journal of Molecular Biology, 2020, 432, 5985-5993.	4.2	4
2546	12824 Topical corticosteroids and risk of diabetes mellitus: Systematic review and meta-analysis. Journal of the American Academy of Dermatology, 2020, 83, AB111.	1.2	0

#	ARTICLE	IF	CITATIONS
2547	13577 Development of a lip health assessment scale for clinical use. Journal of the American Academy of Dermatology, 2020, 83, AB120.	1.2	0
2548	18223 Long-term proactive management of psoriasis vulgaris with fixed-dose combination of 0.005% calcipotriene and 0.064% betamethasone dipropionate foam: Results of a phase III randomized controlled trial. Journal of the American Academy of Dermatology, 2020, 83, AB208.	1.2	0
2550	Efficacy of quarantine treatments using reduced methyl bromide concentrations to disinfest Pinus radiata logs from New Zealand. Journal of Stored Products Research, 2020, 89, 101718.	2.6	2
2552	Self-efficacy and human motivation. Advances in Motivation Science, 2021, , 153-179.	3.7	48
2553	Electrospun La _{0.8} Ce _{0.2} Fe _{1-x} Ni _x O ₃ perovskite nanofibrous catalysts for CO oxidation. Applied Surface Science Advances, 2020, 2, 100030.	6.8	8
2554	Incidence and outcome of post-transplant lymphoproliferative disorders in lung transplant patients: Analysis of ISHLT Registry. Journal of Heart and Lung Transplantation, 2020, 39, 1089-1099.	0.6	13
2555	Massive photons and electrically charged black holes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 810, 135844.	4.1	0
2556	Targeting Human Lung Cancer Cells by CdS Nanoparticle: a ROS Mediated Cell Death. Free Radical Biology and Medicine, 2020, 159, S58.	2.9	0
2557	T�cnicas de innovaci�n docente en dermatolog�a. Piel, 2020, 35, 518-521.	0.0	1
2559	Acute generalized exanthematous pustulosis. Cmaj, 2020, 192, E1268-E1268.	2.0	2
2561	Mystery of the shifting sands. New Scientist, 2020, 248, 46-49.	0.0	0
2562	Authors' response to comments on "The 1960s cervical screening incident at National Women's Hospital, Auckland, New Zealand: insights for screening research, policy making, and practice". Journal of Clinical Epidemiology, 2020, 127, 237-240.	5.0	0
2563	Large eddy simulation of turbulent pulp flow in a channel. Journal of Non-Newtonian Fluid Mechanics, 2020, 285, 104409.	2.4	5
2564	Least square based ensemble deep learning for inertia tensor identification of combined spacecraft. Aerospace Science and Technology, 2020, 106, 106189.	4.8	11
2565	THE INCIDENCE RATES OF CARDIAC AMYLOIDOSIS OVER TWO DECADES IN ALBERTA, CANADA. Canadian Journal of Cardiology, 2020, 36, S75-S76.	1.7	1
2566	A signature of 29 immune-related genes pairs to predict prognosis in patients with neuroblastoma. International Immunopharmacology, 2020, 88, 106994.	3.8	4
2567	December 2020 Sites in Review. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 2110.	0.8	0
2568	Editors Epilogue; Looking back and forward in the arena of screening, overdiagnosis, and optimizing outcome: editors' epilogue. Journal of Clinical Epidemiology, 2020, 127, 244-245.	5.0	0

#	ARTICLE	IF	CITATIONS
2569	Exploring the pattern of outdoor thermal comfort (OTC) in a tropical planning region of eastern India during summer. <i>Urban Climate</i> , 2020, 34, 100708.	5.7	27
2571	An electrochemical investigation of oxygen adsorption on Pt single crystal electrodes in a non-aqueous Li ⁺ electrolyte. <i>Electrochemistry Communications</i> , 2020, 119, 106814.	4.7	6
2572	Effect of TiB orientation on four-point bending fatigue properties of TiB-reinforced Ti-3Al-2.5V alloy treated with heat extrusion. <i>Engineering Fracture Mechanics</i> , 2020, 238, 107284.	4.3	13
2573	Study of tri-gate AlGaIn/GaN MOS-HEMTs for power application. <i>Micro and Nano Engineering</i> , 2020, 9, 100073.	2.9	5
2575	CDA: Coordinating data dissemination and aggregation in heterogeneous IoT networks using CTC. <i>Journal of Network and Computer Applications</i> , 2020, 171, 102797.	9.1	2
2576	Teenage pregnancy: strategies for prevention. <i>Obstetrics, Gynaecology and Reproductive Medicine</i> , 2020, 30, 387-394.	0.3	2
2577	Plastome comparison and evolution within the tribes of Plantaginaceae: Insights from an Asian gypsyweed. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 3489-3498.	3.8	3
2578	The influence of glass substrates on the damp heat degradation of ZnO:Al films. <i>Thin Solid Films</i> , 2020, 715, 138429.	1.8	1
2579	Reconsidering brain tissue changes as a mechanistic focus for early intervention in psychiatry. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 373-378.	2.4	6
2580	A framework for voluntary business-government information sharing. <i>Government Information Quarterly</i> , 2020, 37, 101501.	6.8	9
2581	Effect of buyer-supplier supply chain strategic collaboration on operating performance: evidence from Chinese companies. <i>Supply Chain Management</i> , 2020, 25, 823-839.	6.4	16
2582	An empirical analysis of the relationship between supply chain strategies, product characteristics, environmental uncertainty and performance. <i>Supply Chain Management</i> , 2020, 25, 375-391.	6.4	39
2584	Risk aversion in the supply chain: Evidence from replenishment decisions. <i>Journal of Purchasing and Supply Management</i> , 2020, 26, 100646.	5.7	11
2585	Exploring the nonlinear dynamics of the lost-sales order-up-to policy. <i>International Journal of Production Research</i> , 2021, 59, 5809-5830.	7.5	21
2586	Machine learning demand forecasting and supply chain performance. <i>International Journal of Logistics Research and Applications</i> , 2022, 25, 119-142.	8.8	50
2587	Inventory and ordering decisions: a systematic review on research driven through behavioral experiments. <i>International Journal of Operations and Production Management</i> , 2020, 40, 997-1039.	5.9	42
2588	Predicting the impact of operational and financial variables on bullwhip effect using threshold regression: Indian context. <i>Journal of Global Operations and Strategic Sourcing</i> , 2020, 13, 211-227.	4.6	1
2589	Behavioural operations management - identification of its research program. <i>International Journal of Services and Operations Management</i> , 2020, 36, 42.	0.2	2

#	ARTICLE	IF	CITATIONS
2590	Barriers to multi-tier supply chain risk management. International Journal of Logistics Management, 2020, 31, 465-487.	6.6	28
2591	The green contagion effect: an investigation into the propagation of environmental practices across multiple supply chains tiers. International Journal of Production Research, 2023, 61, 4808-4825.	7.5	31
2592	Blockchain-enabled circular supply chain management: A system architecture for fast fashion. Computers in Industry, 2020, 123, 103324.	9.9	123
2593	Evaluation of immune efficacy of recombinant PRRSV vectored vaccine rPRRSV-E2 in piglets with maternal derived antibodies. Veterinary Microbiology, 2020, 248, 108833.	1.9	11
2595	Mechanism based signatures of TGF β ² competency and DNA repair predict response to genotoxic therapies across cancer types. European Journal of Cancer, 2020, 138, S14.	2.8	0
2596	LiP-Quant, an automated chemoproteomic approach to identify drug targets in complex proteomes. European Journal of Cancer, 2020, 138, S54-S55.	2.8	0
2598	Preface. Advances in Anesthesia, 2020, 38, xix-xx.	0.9	0
2599	Factors Influencing the Community Participation of People Aging with Long-Term Physical Disabilities. Archives of Physical Medicine and Rehabilitation, 2020, 101, e29.	0.9	0
2600	1 - The Effect of Diabetes Health Coaching on Glycemic Control and Quality of Life in Adults Living With Type 2 Diabetes: A Community-Based Randomized Controlled Trial. Canadian Journal of Diabetes, 2020, 44, S2.	0.8	0
2601	Anti-diabetic effects of sea cucumber (<i>Holothuria nobilis</i>) hydrolysates in streptozotocin and high-fat-diet induced diabetic rats via activating the PI3K/Akt pathway. Journal of Functional Foods, 2020, 75, 104224.	3.4	24
2602	Use of Eucalyptus DNA profiling in a case of illegal logging. Science and Justice - Journal of the Forensic Science Society, 2020, 60, 487-494.	2.1	3
2603	Agility in humanitarian supply chain: an organizational information processing perspective and relational view. Annals of Operations Research, 2022, 319, 559-579.	4.1	50
2604	The effect stakeholders have on voluntary carbon disclosure within Chinese business organizations. Carbon Management, 2020, 11, 455-472.	2.4	20
2605	Education for sustainable development in humanitarian logistics. Journal of Humanitarian Logistics and Supply Chain Management, 2020, 10, 573-602.	2.8	12
2606	Analysis of Variance Amplification and Service Level in a Supply Chain with Correlated Demand. Sustainability, 2020, 12, 6470.	3.2	5
2607	Operations-based classification of the bullwhip effect. Journal of Modelling in Management, 2022, 17, 134-153.	1.9	4
2608	Geschäftsmodelle erarbeiten. , 2020, , .		5
2609	Electronic Government. Lecture Notes in Computer Science, 2020, , .	1.3	4

#	ARTICLE	IF	CITATIONS
2610	Personality information sharing in supply chain systems for innovative products in the circular economy era. International Journal of Production Research, 2021, 59, 5992-6001.	7.5	11
2611	Supply chain management under product demand and lead time uncertainty. International Journal of Operational Research, 2020, 37, 453.	0.2	0
2612	Supply chain hierarchical position and firms' information quality. Journal of Financial Stability, 2020, 51, 100815.	5.2	2
2613	The Quality Amplification Challenge. International Journal of Strategic Decision Sciences, 2020, 11, 25-45.	0.0	0
2614	The hidden side of sustainable operations and supply chain management: unanticipated outcomes, trade-offs and tensions. International Journal of Operations and Production Management, 2020, 40, 1749-1770.	5.9	54
2615	Quality Risk Propagation of Complex Product Collaborative Manufacturing Supply Chain Network Based on CN and SoV. Discrete Dynamics in Nature and Society, 2020, 2020, 1-16.	0.9	17
2616	Deviated Pursuit based Nonlinear Impact-Time Guidance with Finite-Time Convergence. IFAC-PapersOnLine, 2020, 53, 93-98.	0.9	4
2617	Teaching 5- and 6-needle auricular needling protocols for trauma in Ukraine - results of a socio-cultural approach and case study. Integrative Medicine Research, 2020, 9, 100548.	1.8	0
2618	Comparisons of Nonhyperemic Pressure Ratios. JACC: Cardiovascular Interventions, 2020, 13, 2688-2698.	2.9	24
2619	Enhancement of the electrochemical stability of tetraglyme-Li[TFSA] electrolyte systems by adding [Bimps] zwitterion: An in-situ IV-SFG study. Electrochimica Acta, 2020, 361, 137020.	5.2	6
2620	Pricing during Disruptions: Order Variability versus Profit. Decision Sciences, 2020, , .	4.5	9
2621	91: Use of Electromagnetic Tracking Technology to Reconstruct Catheter Paths in Breast Brachytherapy-A Pilot Study. Radiotherapy and Oncology, 2020, 150, S41.	0.6	0
2622	176: A National Survey of Canadian Radiation Oncology (Ro) Professional Involvement in Cancer Control Projects in Low-Income and Middle-Income Countries (Lmic). Radiotherapy and Oncology, 2020, 150, S75.	0.6	0
2623	Exposure to low temperatures suppresses the production of B-cell activating factor via TLR3 in BEAS-2B cells. Biochemistry and Biophysics Reports, 2020, 24, 100809.	1.3	2
2624	A sensorless physiologic control strategy for continuous flow cavopulmonary circulatory support devices. Biomedical Signal Processing and Control, 2020, 62, 102130.	5.7	5
2625	Assessment of the nutritional status of 866 older people in nursing homes, and links with dementia and mobility. Clinical Nutrition ESPEN, 2020, 40, 590.	1.2	0
2626	Resting energy expenditure measured by indirect calorimetry: Ventilated Covid-19 patients are normometabolic. Clinical Nutrition ESPEN, 2020, 40, 631-632.	1.2	3
2627	November iotaderma (#321). Journal of the American Academy of Dermatology, 2020, 83, e481.	1.2	0

#	ARTICLE	IF	CITATIONS
2628	Computational investigation on the mechanism of cobalt-catalysed alkoxycarbonylation of alkyl halides. <i>Molecular Catalysis</i> , 2020, 497, 111237.	2.0	0
2629	Towards consensus on the transfer of <i>Fusarium oxysporum</i> V5w2-enhanced tissue culture banana technology to farmers through public-private partnerships in East Africa. <i>Scientific African</i> , 2020, 10, e00605.	1.5	4
2630	Is pediatric obesity itself or second-hand smoking exposure effective on cardiovascular risk factors?. <i>Atherosclerosis</i> , 2020, 308, 57-58.	0.8	0
2631	APPLYING A DEEP NEURAL NETWORK FOR AUTOMATED PREDICTION OF PAROXYSMAL ATRIAL FIBRILLATION ONSET. <i>Canadian Journal of Cardiology</i> , 2020, 36, S42-S43.	1.7	0
2632	The role of women in developing a friendly village for Health: Study of local wisdom marsirimpa in North Sumatera Province. <i>EnfermerÃa ClÃnica</i> , 2020, 30, 226-228.	0.3	5
2633	Water under extreme confinement in graphene: Oscillatory dynamics, structure, and hydration pressure explained as a function of the confinement width. <i>Journal of Molecular Liquids</i> , 2020, 317, 114027.	4.9	28
2634	Supporting Bottom-Up Human Agency for Adapting to Climate Change. <i>One Earth</i> , 2020, 3, 392-395.	6.8	5
2635	Study on the types and formation mechanisms of residual oil after two surfactant imbibition. <i>Journal of Petroleum Science and Engineering</i> , 2020, 195, 107904.	4.2	23
2636	El hospital del futuro en 10 puntos. <i>Revista Clinica Espanola</i> , 2020, 220, 444-449.	0.6	12
2637	Modelling the influence of peersâ€™ attitudes on choice behaviour: Theory and empirical application on electric vehicle preferences. <i>Transportation Research, Part A: Policy and Practice</i> , 2020, 140, 278-298.	4.2	6
2638	PMD15 Cost Utility Analysis of New Matrix Therapy Regenerating Agent (RGTA®) VS Good Wound Care for Patients with Advanced Diabetic Foot Ulcer. <i>Value in Health Regional Issues</i> , 2020, 22, S61.	1.2	0
2639	Omics technologies for improved diagnosis and treatment of colorectal cancer: Technical advancement and major perspectives. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110648.	5.6	42
2640	The efficacy of acupuncture for treating menstrual migraine: a systematic review. <i>Integrative Medicine Research</i> , 2020, 9, 100553.	1.8	1
2642	Mesoporous silica nanoparticles-based fluorescent mini sensor array with dual emission for discrimination of biothiols. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 606, 125433.	4.7	6
2643	Editorial overview: Analytical biotechnology in the era of high-performance omics, synthetic biology, and machine learning. <i>Current Opinion in Biotechnology</i> , 2020, 64, iii-vi.	6.6	4
2647	Detecting landscape scale consequences of insecticide use on invertebrate communities. <i>Advances in Ecological Research</i> , 2020, 63, 93-126.	2.7	4
2648	6 Lung Ultrasound versus Chest X-ray for the Diagnosis of COVID-19 Pneumonia. <i>Annals of Emergency Medicine</i> , 2020, 76, S3.	0.6	3
2649	13 Transesophageal Echocardiography May Improve Cerebral Perfusion Compared to Transthoracic Echocardiography in Out of Hospital Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 2020, 76, S6.	0.6	0

#	ARTICLE	IF	CITATIONS
2650	Use of Peripheral Sensory Information for Central Nervous Control of Arm Movement by Octopus vulgaris. Current Biology, 2020, 30, 4322-4327.e3.	3.9	34
2652	How do subways affect urban passenger transport modes?â€”Evidence from China. Economics of Transportation, 2020, 23, 100181.	2.3	16
2653	A special issue for the editor-in-chief. Hand Surgery and Rehabilitation, 2020, 39, 471-473.	0.4	0
2654	The Lived Experience of Lesbian Pregnancy and Childbirth in Chicago. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2020, 49, S9-S10.	0.5	0
2658	Perioperative course of two-dimensional left ventricular global longitudinal strain in coronary artery bypass surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, S49.	1.3	1
2659	The response of weed and crop species to shading. How to predict their morphology and plasticity from species traits and ecological indexes?. European Journal of Agronomy, 2020, 121, 126158.	4.1	9
2660	Ubiquitinome Profiling Reveals the Landscape of Ubiquitination Regulation in Rice Young Panicles. Genomics, Proteomics and Bioinformatics, 2020, 18, 305-320.	6.9	18
2661	Periodontal and oral health status of people with Cystic Fibrosis: a systematic review. Journal of Dentistry, 2020, 103, 103509.	4.1	7
2662	Infiltration analysis of perforated storm sewer: Finite difference modelling versus field tests. Journal of Hydrology, 2020, 590, 125421.	5.4	8
2663	Multitask deep learning for native language identification. Knowledge-Based Systems, 2020, 209, 106440.	7.1	11
2664	Potential role of GcMAF in suppressing the severity of COVID-19-induced immune responses: Lesson learned from HIV. Medical Hypotheses, 2020, 144, 110293.	1.5	4
2665	EDITORIAL COMMENT. Urology, 2020, 145, 157.	1.0	0
2666	Diarrhea hospitalization costs among children<5<5 years old in Madagascar. Vaccine, 2020, 38, 7440-7444.	3.8	2
2667	Efficiently managing supply chain volatility â€” a management framework for the manufacturing industry. Procedia Manufacturing, 2020, 43, 320-327.	1.9	8
2668	Wholesale Price Discrimination in Global Sourcing. Manufacturing and Service Operations Management, 2021, 23, 1096-1117.	3.7	19
2669	Network Trust and Trust Behaviors Among Executives in Supply Chain Interactions. Management Science, 2020, 66, 5823-5849.	4.1	19
2670	Impact of untrue reporting in a two-echelon supply chain with asymmetric inventory information. International Journal of Production Economics, 2020, 230, 107788.	8.9	4
2672	Evolution of Operations Management Research: from Managing Flows to Building Capabilities. Production and Operations Management, 2020, 29, 2219-2229.	3.8	68

#	ARTICLE	IF	CITATIONS
2673	The impacts of advance-order discounts on a three-echelon supply chain. <i>Computers and Industrial Engineering</i> , 2020, 145, 106498.	6.3	2
2674	The impact of a substitution policy on the bullwhip effect in a closed loop supply chain with remanufacturing. <i>Journal of Remanufacturing</i> , 2020, 10, 177-205.	2.7	16
2675	The Bullwhip Effect in Closed-Loop Supply Chains: A Comparison of Series and Divergent Networks. <i>Journal of Remanufacturing</i> , 2020, 10, 207-238.	2.7	13
2676	Coordinating of multi-echelon supply chains through the generalized (R, S) policy. <i>Simulation</i> , 2020, 96, 767-778.	1.8	3
2677	Using design thinking to respond to crises: B2B lessons from the 2020 COVID-19 pandemic. <i>Industrial Marketing Management</i> , 2020, 88, 255-260.	6.7	115
2678	A Methodology for Analyzing Uptake of Software Technologies Among Developers. <i>IEEE Transactions on Software Engineering</i> , 2022, 48, 485-501.	5.6	5
2679	Production Networks and Stock Returns: The Role of Vertical Creative Destruction. <i>Review of Financial Studies</i> , 2020, 33, 5856-5905.	6.8	85
2680	A literature review on operational decisions applied to collaborative supply chains. <i>PLoS ONE</i> , 2020, 15, e0230152.	2.5	13
2681	Managing a Sustainable and Resilient Perishable Food Supply Chain (PFSC) after an Outbreak. <i>Sustainability</i> , 2020, 12, 5004.	3.2	43
2682	The supply chain economy: A new industry categorization for understanding innovation in services. <i>Research Policy</i> , 2020, 49, 104039.	6.4	30
2683	Operations planning test bed under rolling horizons, multiproduct, multiechelon, multiprocess for capacitated production planning modelling with strokes. <i>Central European Journal of Operations Research</i> , 2021, 29, 1289-1315.	1.8	3
2684	Deep reinforcement learning for selecting demand forecast models to empower Industry 3.5 and an empirical study for a semiconductor component distributor. <i>International Journal of Production Research</i> , 2020, 58, 2784-2804.	7.5	72
2685	Effects of suspended particulate matter, surface oil layer thickness and surfactants on the formation and transport of oil-sediment aggregates (OSA). <i>International Biodeterioration and Biodegradation</i> , 2020, 149, 104925.	3.9	14
2686	Supply chain risk management and operational performance: The enabling role of supply chain integration. <i>International Journal of Production Economics</i> , 2020, 227, 107667.	8.9	177
2687	Do Corporate Frauds Distort Suppliers' Investment Decisions?. <i>Journal of Business Ethics</i> , 2021, 172, 115-132.	6.0	11
2688	A Meta-Analytic Review of Supply Chain Risk Management: Assessing Buffering and Bridging Strategies and Firm Performance. <i>Journal of Supply Chain Management</i> , 2020, 56, 66-87.	10.2	87
2689	Forecasting and aggregate planning application – a case study of a small enterprise in Indonesia. <i>International Journal of Process Management and Benchmarking</i> , 2020, 10, 1.	0.2	5
2690	The Implications of Firm-Specific Policy Risk, Policy Uncertainty, and Industry Factors for Inventory: A Resource Dependence Perspective. <i>Journal of Supply Chain Management</i> , 2020, 56, 3-24.	10.2	40

#	ARTICLE	IF	CITATIONS
2691	Conditional conservatism and trade credit during the global financial crisis. <i>Journal of Accounting and Public Policy</i> , 2020, 39, 106728.	2.0	12
2692	The dual-process between green supplier collaboration and firm performance: A behavioral perspective. <i>Journal of Cleaner Production</i> , 2020, 260, 121073.	9.3	45
2693	"Synthesizing and Integrating Research on IT-Based Value Cocreation: A Meta-Analysis ". <i>Journal of the Association for Information Systems</i> , 0, , 388-427.	3.7	9
2694	On empirically estimating bullwhip effects: Measurement, aggregation, and impact. <i>Journal of Operations Management</i> , 2021, 67, 5-30.	5.2	18
2695	Remanufacturing configuration in complex supply chains. <i>Omega</i> , 2021, 101, 102268.	5.9	27
2696	Supply chain information sharing under consideration of bullwhip effect and system robustness. <i>Flexible Services and Manufacturing Journal</i> , 2021, 33, 337-380.	3.4	10
2697	Using shared sell-through data to forecast wholesaler demand in multi-echelon supply chains. <i>European Journal of Operational Research</i> , 2021, 288, 466-479.	5.7	20
2698	Volume allocation in multi-sourcing: effects of the quantityâ€“quality trade-off. <i>Central European Journal of Operations Research</i> , 2021, 29, 753-771.	1.8	3
2699	Just How Much Does the Tail Wag the Dog? Altering Inventory to Manage Earnings. <i>Decision Sciences</i> , 2021, 52, 216-261.	4.5	3
2700	Dynamic assessment of control system designs of information shared supply chain network experiencing supplier disruption. <i>Operational Research</i> , 2021, 21, 425-451.	2.0	11
2701	Proactive gaze is present during biological and non-biological motion observation. <i>Cognition</i> , 2021, 206, 104461.	2.2	0
2702	Inequity aversion in dynamically complex supply chains. <i>European Journal of Operational Research</i> , 2021, 291, 309-322.	5.7	1
2703	Influence of ashes in the use of forest biomass as source of energy. <i>Fuel</i> , 2021, 283, 119256.	6.4	19
2704	The preferential growth and related textural evolution during static recrystallization in a cold-rolled Mgâ€“Znâ€“Gd alloy. <i>Journal of Magnesium and Alloys</i> , 2021, 9, 818-828.	11.9	34
2705	Vertical tunneling in China-A case study of a hydraulic tunnel in Beihai. <i>Tunnelling and Underground Space Technology</i> , 2021, 107, 103650.	6.2	7
2706	Morphing wing flaps for large civil aircraft: Evolution of a smart technology across the Clean Sky program. <i>Chinese Journal of Aeronautics</i> , 2021, 34, 13-28.	5.3	45
2708	Revisit of AAA Excellence of Global Value Chains: Robustness, Resilience, and Realignment. <i>Production and Operations Management</i> , 2021, 30, 633-643.	3.8	48
2709	The Case for a Unified Science of Operations. <i>Production and Operations Management</i> , 2021, 30, 802-814.	3.8	14

#	ARTICLE	IF	CITATIONS
2710	Energy reserves, oxidative stress and development traits of <i>Spodoptera exigua</i> H ¹ /4bner individuals from cadmium strain. <i>Environmental Pollution</i> , 2021, 268, 115366.	7.5	5
2711	The bio-based industries joint undertaking: A high impact initiative that is transforming the bio-based industries in Europe. <i>New Biotechnology</i> , 2021, 60, 105-112.	4.4	13
2712	The Knowledge Value Chain: An Operational Perspective. <i>Production and Operations Management</i> , 2021, 30, 715-724.	3.8	11
2713	Forecasting and planning during a pandemic: COVID-19 growth rates, supply chain disruptions, and governmental decisions. <i>European Journal of Operational Research</i> , 2021, 290, 99-115.	5.7	311
2714	Impact on bullwhip effect in food industry due to food delivery apps. <i>Opsearch</i> , 2021, 58, 148-159.	1.8	10
2715	Ripple effect in the supply chain network: Forward and backward disruption propagation, network health and firm vulnerability. <i>European Journal of Operational Research</i> , 2021, 291, 1117-1131.	5.7	174
2716	MM algorithms for distance covariance based sufficient dimension reduction and sufficient variable selection. <i>Computational Statistics and Data Analysis</i> , 2021, 155, 107089.	1.2	4
2717	Effects of equivalence ratio and blending ratio on the ignition delays of n-pentane/hydrogen mixtures under engine relevant pressure. <i>Fuel</i> , 2021, 288, 119669.	6.4	7
2718	Coffee Consumption and Stroke Risk: Evidence from a Systematic Review and Meta-Analysis of more than 2.4 Million Men and Women. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105452.	1.6	14
2719	Total Body PET: Exploring New Horizons. <i>PET Clinics</i> , 2021, 16, xvii-xviii.	3.0	4
2720	Early Life Experience Shapes Male Behavior and Social Networks in <i>Drosophila</i> . <i>Current Biology</i> , 2021, 31, 486-501.e3.	3.9	27
2721	A rare malignant transformation of endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 256, 524-526.	1.1	0
2722	Mechanism of cracking failure in curved stems due to transverse stress under a bending moment. <i>Journal of Theoretical Biology</i> , 2021, 509, 110516.	1.7	0
2723	From physical to virtual store: factors that spur Bangladeshi manufacturers/retailers to introduce multi-channel retailing. <i>Journal of Asia Business Studies</i> , 2021, 15, 240-256.	2.2	4
2724	Inventory control of a class of logistic networks. <i>Systems and Control Letters</i> , 2021, 147, 104845.	2.3	4
2725	Clogging mechanism of pervious concrete: From experiments to CFD-DEM simulations. <i>Construction and Building Materials</i> , 2021, 270, 121422.	7.2	24
2726	Engine performance and emission studies by application of nanoparticles as additive in biodiesel diesel blends. <i>Materials Today: Proceedings</i> , 2021, 43, 3631-3634.	1.8	2
2727	Effect of post irradiation of IR light on the structural, morphological and optical properties of ZnO thin film grown by CBD method. <i>Materials Today: Proceedings</i> , 2021, 42, 475-478.	1.8	1

#	ARTICLE	IF	CITATIONS
2728	Validation of two calculation options built in Elekta Monaco Monte Carlo based algorithm using MCNP code. <i>Radiation Physics and Chemistry</i> , 2021, 179, 109237.	2.8	7
2730	Multiscale simulation of molecular gas flows by the general synthetic iterative scheme. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2021, 373, 113548.	6.6	22
2731	COVID-19 in solid organ transplant recipients: A systematic review and meta-analysis of current literature. <i>Transplantation Reviews</i> , 2021, 35, 100588.	2.9	159
2732	Widespread fluorescence in terrestrial and marine samples investigated from India. <i>Acta Ecologica Sinica</i> , 2021, 41, 30-38.	1.9	3
2733	Trends in kiwifruit and byproducts valorization. <i>Trends in Food Science and Technology</i> , 2021, 107, 401-414.	15.1	35
2734	Cross-Cultural Adaptation and Validation of the Pain Scale for Plantar Fasciitis to Spanish. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 247-251.	1.0	0
2735	Stronger together: Multi-annual variability of hydrogen production supported by wind power in Sweden. <i>Applied Energy</i> , 2021, 282, 116082.	10.1	25
2736	Is green the new sexy? Romantic of conspicuous conservation. <i>Journal of Environmental Psychology</i> , 2021, 73, 101530.	5.1	20
2737	Operadic categories and dÃ©calage. <i>Advances in Mathematics</i> , 2021, 377, 107440.	1.1	2
2738	Experimental investigation of the effect of the spacer and operating conditions on mass transfer in direct contact membrane distillation. <i>Desalination</i> , 2021, 500, 114839.	8.2	19
2739	Grid-type sensors using resistance change ratio for micro-crack detection. <i>Engineering Failure Analysis</i> , 2021, 119, 104973.	4.0	6
2740	Hypotonic osmotic shock treatment to enhance lipid and protein recoveries from concentrated saltwater <i>Nannochloropsis</i> slurries. <i>Fuel</i> , 2021, 287, 119442.	6.4	16
2741	Improving the conceptual â€ Numerical model of Sabalan geothermal system using geological, geophysical and structural information. <i>Geothermics</i> , 2021, 90, 102001.	3.4	2
2742	Quantitative Evaluation of Biologic Therapy Options for Psoriasis: A Systematic Review and Network Meta-Analysisâ€Correction. <i>Journal of Investigative Dermatology</i> , 2021, 141, 177-181.	0.7	5
2743	Patchy particle model of hydrated amorphous silica. <i>Journal of Non-Crystalline Solids</i> , 2021, 556, 120555.	3.1	3
2745	A review on abrasive flow finishing of metal matrix composites. <i>Materials Today: Proceedings</i> , 2021, 44, 579-586.	1.8	9
2746	Age-related GABAergic differences in the primary sensorimotor cortex: A multimodal approach combining PET, MRS and TMS. <i>NeuroImage</i> , 2021, 226, 117536.	4.2	18
2747	Retrospective study of zygomatic complex fractures treated by transconjunctival approach: our experience. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 131, e40.	0.4	0

#	ARTICLE	IF	CITATIONS
2748	Effects of dietary deoiled soy lecithin supplementation on milk production and fatty acid digestibility in Holstein dairy cows. Journal of Dairy Science, 2021, 104, 1823-1837.	3.4	5
2749	Season-dependent uncertainties in Baseline Surface Radiation Network (BSRN) solar radiation data. Atmospheric Research, 2021, 248, 105240.	4.1	2
2750	Persistent millennial-scale climate variability in Southern Europe during Marine Isotope Stage 6. Quaternary Science Advances, 2021, 3, 100016.	1.9	7
2751	Lessons learned from Chernobyl and Fukushima on thyroid cancer screening and recommendations in case of a future nuclear accident. Environment International, 2021, 146, 106230.	10.0	15
2752	A polymeric paste-drug formulation for local treatment of upper tract urothelial carcinoma. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 194.e1-194.e7.	1.6	4
2753	A novel translation system for circular external fixation to correct translational bony deformities. Injury, 2021, 52, 1079-1082.	1.7	0
2754	TWIP – TRIP effect in single crystalline VFeCoCrNi multi-principle element alloy. Scripta Materialia, 2021, 194, 113637.	5.2	8
2755	Immunogenicity and safety of simplified vaccination schedules for the CYD-TDV dengue vaccine in healthy individuals aged 9–50 years (CYD65): a randomised, controlled, phase 2, non-inferiority study. Lancet Infectious Diseases, The, 2021, 21, 517-528.	9.1	9
2756	Atypical immunometabolism and metabolic reprogramming in liver cancer: Deciphering the role of gut microbiome. Advances in Cancer Research, 2021, 149, 171-255.	5.0	13
2757	The interaction of relational encoding and unitization: Effects on medial temporal lobe processing during retrieval. Behavioural Brain Research, 2021, 396, 112878.	2.2	6
2758	Psychiatric emergencies during the height of the COVID-19 pandemic in the suburban New York City area. Journal of Psychiatric Research, 2021, 136, 552-559.	3.1	72
2759	Letter Regarding: The Effects of Platelet-Rich Plasma to Decrease the Risk of Seroma Formation after Mastectomy and Axillary Dissection. Journal of Surgical Research, 2021, 259, 576-577.	1.6	0
2760	Development and characterization of Al–Al ₃ Ni–Sn metal matrix composite. Materials Chemistry and Physics, 2021, 259, 124027.	4.0	15
2761	Production and characterization of Graphene Nanoplatelet-based ink for smart textile strain sensors via screen printing technique. Materials and Design, 2021, 198, 109306.	7.0	61
2762	Deep neural network oriented evolutionary parametric eye modeling. Pattern Recognition, 2021, 113, 107755.	8.1	4
2763	The systemic impact of a transition fuel: Does natural gas help or hinder the energy transition?. Renewable and Sustainable Energy Reviews, 2021, 138, 110552.	16.4	125
2765	Deeper dive into tissue-level events that incite and promote pelvic organ prolapse. American Journal of Obstetrics and Gynecology, 2021, 224, 1-2.	1.3	13
2766	The impact of contact patterns of sexual networks on Zika virus spread: A case study in Costa Rica. Applied Mathematics and Computation, 2021, 393, 125765.	2.2	2

#	ARTICLE	IF	CITATIONS
2767	Associating enterococcal endocarditis and colorectal neoplasia: is colonoscopy mandatory?. European Journal of Internal Medicine, 2021, 85, 112-113.	2.2	2
2768	History of Dorsal Preservation Surgery. Facial Plastic Surgery Clinics of North America, 2021, 29, 1-14.	1.5	8
2769	Habitat use by yellow-footed rock-wallabies in predator exclusion fences. Journal of Arid Environments, 2021, 184, 104329.	2.4	2
2770	The Tubing, Hitch and Lasso, Intussusception Anchor (THALIA) Technique: A Novel Approach to Fixate the Penile Implant Reservoir. Journal of Sexual Medicine, 2021, 18, 224-229.	0.6	4
2771	Epigenetic Modifier UHRF1 May Be a Potential Target in Malignant Pleural Mesothelioma. Journal of Thoracic Oncology, 2021, 16, 14-16.	1.1	2
2772	Study of gas sensor detection for NOX Gas: A review. Materials Today: Proceedings, 2021, 37, 3709-3712.	1.8	11
2773	Dynamics and stability of premixed hydrogen-air flames in square microchannels with wall temperature gradients. Proceedings of the Combustion Institute, 2021, 38, 1933-1943.	3.9	0
2774	Global Electrification of Vehicles and Intertwined Material Supply Chains of Cobalt, Copper and Nickel. Resources, Conservation and Recycling, 2021, 167, 105198.	10.8	47
2775	Subclass imbalance of parvalbumin-expressing GABAergic neurons in the hippocampus of a mouse ketamine model for schizophrenia, with reference to perineuronal nets. Schizophrenia Research, 2021, 229, 80-93.	2.0	10
2776	Intracorporeal Urinary Diversion in Robotic Radical Cystectomy. Urologic Clinics of North America, 2021, 48, 51-70.	1.8	3
2778	The E3 ubiquitin ligase MARCHF6 as a metabolic integrator in cholesterol synthesis and beyond. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2021, 1866, 158837.	2.4	11
2779	Phthalic anhydride esterified chicha gum: characterization and antibacterial activity. Carbohydrate Polymers, 2021, 251, 117077.	10.2	14
2780	Manganese catalyzed asymmetric transfer hydrogenation of ketones. Chinese Chemical Letters, 2021, 32, 1415-1418.	9.0	24
2781	Cox rings of K3 surfaces of Picard number three. Journal of Algebra, 2021, 565, 598-626.	0.7	4
2782	Why is export-oriented entrepreneurship more prevalent in some countries than others? Contextual antecedents and economic consequences. Journal of World Business, 2021, 56, 101177.	7.7	31
2783	Cortical gradients of functional connectivity are robust to state-dependent changes following sleep deprivation. NeuroImage, 2021, 226, 117547.	4.2	31
2784	TAF-ID: An international thermodynamic database for nuclear fuels applications. Calphad: Computer Coupling of Phase Diagrams and Thermochemistry, 2021, 72, 102212.	1.6	45
2785	Development of effective drying strategy with a combination of radio frequency (RF) and convective hot-air drying for inshell hazelnuts and enhancement of nut quality. Innovative Food Science and Emerging Technologies, 2021, 67, 102555.	5.6	29

#	ARTICLE	IF	CITATIONS
2786	Update in the Management of Myasthenia Gravis and Lambert-Eaton Myasthenic Syndrome. <i>Neurologic Clinics</i> , 2021, 39, 133-146.	1.8	13
2787	Morphological and molecular identification reveals that waters from an isolated oasis in Tamanrasset (extreme South of Algerian Sahara) are colonized by opportunistic and pollution-tolerant diatom species. <i>Ecological Indicators</i> , 2021, 121, 107104.	6.3	9
2788	Bounding the number of cycles in a graph in terms of its degree sequence. <i>European Journal of Combinatorics</i> , 2021, 91, 103206.	0.8	0
2789	A new light-responsive resistive random-access memory device containing hydrogen-bonded complexes. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2021, 404, 112914.	3.9	8
2790	CD64, CD11a and CD18 leukocytes expression in children with SARS-CoV-2 multisystem inflammatory syndrome versus children with Kawasaki disease: Similar but not the same. <i>Medicina Clínica</i> , 2021, 156, 89-91.	0.6	3
2792	A parallel implementation strategy for meshless methods based on the functional programming paradigm. <i>Advances in Engineering Software</i> , 2021, 151, 102926.	3.8	0
2793	A consensus model to manage the non-cooperative behaviors of individuals in uncertain group decision making problems during the COVID-19 outbreak. <i>Applied Soft Computing Journal</i> , 2021, 99, 106879.	7.2	44
2794	Exposome-based public health interventions for infectious diseases in urban settings. <i>Environment International</i> , 2021, 146, 106246.	10.0	23
2795	Cadmium biosorption by lactic acid bacteria <i>Weissella viridescens</i> ZY-6. <i>Food Control</i> , 2021, 123, 107747.	5.5	23
2796	Electrochemical preparation of donor-acceptor type conjugated polymer films: Effect of substitute units on electrochromic performance. <i>Optical Materials</i> , 2021, 111, 110635.	3.6	4
2797	From fixing the work to improving the learner: An initial evaluation of a professional learning intervention using a new student-centred feedback model. <i>Studies in Educational Evaluation</i> , 2021, 68, 100943.	2.3	14
2798	A novel modeling approach for a capacitated (S,T) inventory system with backlog under stochastic discrete demand and lead time. <i>International Journal of Industrial Engineering Computations</i> , 2021, , 1-14.	0.7	11
2799	Supply Chain Management for Extreme Conditions: Research Opportunities. <i>Journal of Supply Chain Management</i> , 2021, 57, 7-16.	10.2	130
2800	Assessment of the performance of drought indices for explaining crop yield variability at the national scale: Methodological framework and application to Mozambique. <i>Agricultural Water Management</i> , 2021, 246, 106692.	5.6	19
2801	Genetic Influence on Choroidal Volume. <i>American Journal of Ophthalmology</i> , 2021, 224, 143-149.	3.3	1
2802	Fusion of land use regression modeling output and wireless distributed sensor network measurements into a high spatiotemporally-resolved NO2 product. <i>Environmental Pollution</i> , 2021, 271, 116334.	7.5	4
2803	Large-Molecule Decomposition Products of Electrolytes and Additives Revealed by On-Electrode Chromatography and MALDI. <i>Joule</i> , 2021, 5, 415-428.	24.0	23
2805	Digital tomosynthesis and ground glass nodules: Optimization of acquisition protocol. A phantom study. <i>Radiography</i> , 2021, 27, 574-580.	2.1	1

#	ARTICLE	IF	CITATIONS
2809	Vibro-acoustic characteristics of sigmoid functionally graded sandwich plates with temperature-dependent materials. <i>Thin-Walled Structures</i> , 2021, 159, 107310.	5.3	11
2810	Using simulation to explore the influence of online reviews on supply chain dynamics. <i>Computers and Industrial Engineering</i> , 2021, 151, 106925.	6.3	7
2811	Advances in biomarker development and potential application for preeclampsia based on pathogenesis. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2021, 9, 100119.	1.1	20
2812	An experimental study of rain erosion effects on a hydro-/ice-phobic coating pertinent to Unmanned-Aerial-System (UAS) inflight icing mitigation. <i>Cold Regions Science and Technology</i> , 2021, 181, 103196.	3.5	15
2813	Changes in hospital efficiency and size: An integrated propensity score matching with data envelopment analysis. <i>Socio-Economic Planning Sciences</i> , 2021, 76, 100960.	5.0	15
2814	Extending AAA Capabilities to Meet PPP Goals in Supply Chains. <i>Production and Operations Management</i> , 2021, 30, 625-632.	3.8	18
2815	A Scientometric Analysis of Remanufacturing by Mapping Scientific, Organizational, and National Concentration Zones. <i>IEEE Transactions on Engineering Management</i> , 2021, 68, 1055-1071.	3.5	7
2816	Evolution of supply chain ripple effect: a bibliometric and meta-analytic view of the constructs. <i>International Journal of Production Research</i> , 2021, 59, 129-147.	7.5	40
2817	Research manuscript: The Bullwhip Effect in rule-based supply chain planning systems – A case-based simulation at a hard goods retailer. <i>Omega</i> , 2021, 98, 102121.	5.9	8
2818	Transforming COVID-19 Vaccines into Vaccination: Challenges and Opportunities for Management Scientists. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
2819	An Information Sharing Framework for Supply Chain Networks: What, When, and How to Share. <i>IFIP Advances in Information and Communication Technology</i> , 2021, , 159-168.	0.7	0
2820	Information Distortion in a Fast Fashion Supply Network: The Impact of Digitalization. <i>IFIP Advances in Information and Communication Technology</i> , 2021, , 51-60.	0.7	1
2821	Have Supply Networks Become More Fragmented Over Time?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
2822	Interorganisatorische Vernetzung in der Produktion. , 2021, , 11-38.		0
2823	OM Forum – Reducing Food Waste: An Operations Management Research Agenda. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
2824	An examination of the effect of supply chain disruption risk drivers on organizational performance: evidence from Chinese supply chains. <i>Supply Chain Management</i> , 2021, 26, 548-562.	6.4	45
2825	Intelligent Planning of Logistic Networks to Counteract Uncertainty Propagation. <i>Lecture Notes in Computer Science</i> , 2021, , 351-364.	1.3	0
2826	Strategic Release of Information in Platforms: Entry, Competition, and Welfare. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
2827	Tool for Nervousness Analysis in a Rolling Planning Environment via Historical Data. IFIP Advances in Information and Communication Technology, 2021, , 475-483.	0.7	0
2828	Fair Dynamic Rationing. SSRN Electronic Journal, 0, , .	0.4	3
2829	Reforming Global Supply Chain Operations Management under Pandemics: The GREAT-3Rs Framework and Research Agenda. SSRN Electronic Journal, 0, , .	0.4	3
2830	Algorithmic Approaches to Inventory Management Optimization. Processes, 2021, 9, 102.	2.8	24
2831	Research Opportunities in Preparing Supply Chains of Essential Goods for Future Pandemics. SSRN Electronic Journal, 0, , .	0.4	4
2832	Challenges for Measuring Value Chain Relation Coordination of SMEs of the Textile and Apparel Industry. , 2021, , 475-496.		1
2833	The Bullwhip Effect. , 2021, , 130-135.		4
2834	Application of modern supply chain in 5G scenario. E3S Web of Conferences, 2021, 248, 02066.	0.5	0
2835	The Relationship between Supply Chain Management Practices and Supply Chain Performance in Saudi Arabian Firms. American Journal of Industrial and Business Management, 2021, 11, 42-59.	0.6	5
2836	Interactional Justice, Informational Quality, and Sustainable Supply Chain Management: A Comparison of Domestic and Multinational Pharmaceutical Companies. Sustainability, 2021, 13, 998.	3.2	11
2837	Exploring the factors influencing the adoption of supply chain finance in supply chain effectiveness: evidence from manufacturing firms. Journal of Business and Industrial Marketing, 2021, 36, 706-716.	3.0	22
2838	Information sharing in decentralised supply chains with partial collaboration. Flexible Services and Manufacturing Journal, 2022, 34, 263-292.	3.4	4
2839	The Bullwhip Effect in Supply Networks. Management Science, 2021, 67, 6153-6173.	4.1	62
2840	A Deep Q-Network for the Beer Game: Deep Reinforcement Learning for Inventory Optimization. Manufacturing and Service Operations Management, 2022, 24, 285-304.	3.7	68
2841	Using vendor management inventory system for goods inventory management in IoT manufacturing. Enterprise Information Systems, 2022, 16, .	4.7	11
2842	Blockchainâ€Enabled Data Sharing in Supply Chains: Model, Operationalization, and Tutorial. Production and Operations Management, 2021, 30, 1965-1985.	3.8	104
2843	Value from technology licensing â€“ The role of monitoring and licensing experience. International Journal of Research in Marketing, 2021, 38, 1034-1054.	4.2	11
2844	Two perspectives on supply chain resilience. Journal of Business Logistics, 2021, 42, 315-322.	10.6	202

#	ARTICLE	IF	CITATIONS
2845	Coping with the Bullwhip Effect Using Inventory or Cash: An Environment-Behavior-Performance Paradigm. Journal of Systems Science and Systems Engineering, 2021, 30, 215-235.	1.6	2
2846	Measuring demand chasing behavior. Decision Sciences, 2021, 52, 1264-1281.	4.5	6
2847	A system dynamics model for the impact of capacity limits on the Bullwhip effect (BWE) in a closed-loop system with remanufacturing. Journal of Remanufacturing, 2022, 12, 1-45.	2.7	12
2848	Evolutionary Game Analysis of Information Sharing in Fresh Product Supply Chain. Discrete Dynamics in Nature and Society, 2021, 2021, 1-11.	0.9	2
2849	Artificial intelligence-based inventory management: a Monte Carlo tree search approach. Annals of Operations Research, 2022, 308, 415-439.	4.1	21
2850	Implementation of a real-life educational method for logistics in Vietnam: between Episteme and Techné. International Journal of Logistics Research and Applications, 0, , 1-21.	8.8	1
2851	Empirical Assessment of Bullwhip Effect in Supply Networks. International Journal of Information Systems and Supply Chain Management, 2021, 14, 69-87.	0.9	2
2852	Exploring the social mechanisms for variation reduction for direct store delivery (DSD) and vendor managed inventory performance: An integrated network governance and coordination theory perspective. International Journal of Production Economics, 2021, 234, 108025.	8.9	5
2853	Possibilistic cooperative advertising and pricing games for a two-echelon supply chain. Soft Computing, 2021, 25, 6957-6971.	3.6	11
2854	The impact of information visibility on ordering dynamics in a supply chain: a behavioral perspective. System Dynamics Review, 2021, 37, 126-154.	1.9	4
2855	Linking supply chain integration to supply chain orientation and performance – a knowledge integration perspective from Indian manufacturing industries. Journal of Knowledge Management, 2021, 25, 2293-2315.	5.1	15
2856	Quo vadis OSCM? An analysis of past and future trends in operations and supply chain management research. Decision Sciences, 0, , .	4.5	5
2857	Pandemic-induced knowledge gaps in operations and supply chain management: COVID-19's impacts on retailing. International Journal of Operations and Production Management, 2021, 41, 193-205.	5.9	77
2858	Stochastic model predictive control for remanufacturing system management. Journal of Manufacturing Systems, 2021, 59, 355-366.	13.9	11
2859	Linguistic information distortion on investment decision-making in the crowdfunding market. Management Decision, 2022, 60, 648-672.	3.9	8
2860	System Performance Implications of Capacity and Flexibility Constraints on Bullwhip Effect in Supply Chains. Decision Sciences, 2022, 53, 783-801.	4.5	1
2861	A tripartite evolutionary game research on information sharing of the subjects of agricultural product supply chain with a farmer cooperative as the core enterprise. Managerial and Decision Economics, 2022, 43, 159-177.	2.5	17
2862	Catastrophic supply chain disruptions and supply network changes: a study of the 2011 Japanese earthquake. International Journal of Operations and Production Management, 2021, 41, 781-804.	5.9	40

#	ARTICLE	IF	CITATIONS
2863	The conceptual framework on integrated flexibility: an evolution to data-driven supply chain management. <i>TQM Journal</i> , 2023, 35, 131-152.	3.3	12
2865	Impact of novel information technology on IT alignment and sustainable supply chain performance: evidence from Chinese manufacturing industry. <i>Journal of Business and Industrial Marketing</i> , 2022, 37, 461-473.	3.0	8
2867	Bullwhip Effect “ Logistic Stability Examination in Serial and Arborescent Topologies with Demand Uncertainty and Delay. <i>System Theory, Control and Computing Journal</i> , 2021, 1, 68-80.	0.5	0
2868	A systematic literature review of RFID in supply chain management. <i>Journal of Enterprise Information Management</i> , 2022, 35, 617-649.	7.5	12
2869	Quality grading of returns and the dynamics of remanufacturing. <i>International Journal of Production Economics</i> , 2021, 236, 108129.	8.9	20
2870	Supply chain vulnerability assessment for manufacturing industry. <i>Annals of Operations Research</i> , 2023, 326, 653-683.	4.1	28
2871	Modelling oscillations in the supply chain: the case of a just-in-sequence supply process from the automotive industry. <i>Journal of Business Economics</i> , 2022, 92, 85-113.	1.9	3
2872	The behavioural causes of bullwhip effect in supply chains: A systematic literature review. <i>International Journal of Production Economics</i> , 2021, 236, 108120.	8.9	49
2873	Transforming COVID-19 vaccines into vaccination. <i>Health Care Management Science</i> , 2021, 24, 455-459.	2.6	24
2874	Effects of cloud computing assimilation on supply chain financing risks of SMEs. <i>Journal of Enterprise Information Management</i> , 2022, 35, 1719-1741.	7.5	4
2875	Collaborative Distributed Planning with Asymmetric Information. A Technological Driver for Sustainable Development. <i>Sustainability</i> , 2021, 13, 6628.	3.2	5
2876	Digitalization of the healthcare supply chain: A roadmap to generate benefits and effectively support healthcare delivery. <i>Technological Forecasting and Social Change</i> , 2021, 167, 120717.	11.6	77
2877	Proposition d’une échelle de mesure de la transparence informationnelle : le rôle clé de la compréhension de l’information partagée. <i>Logistique & Management</i> , 0, , 1-16.	0.6	1
2878	Striking a balance between supply chain resilience and supply chain vulnerability in the cross-border e-commerce supply chain. <i>International Journal of Logistics Research and Applications</i> , 2023, 26, 320-344.	8.8	24
2879	Impact of Bullwhip Effect in Quality and Waste in Perishable Supply Chain. <i>Processes</i> , 2021, 9, 1232.	2.8	11
2880	Blockchain technology’s impact on supply chain integration and sustainable supply chain performance: evidence from the automotive industry. <i>Annals of Operations Research</i> , 2023, 327, 575-600.	4.1	72
2881	Adaptive Supply Chain: Demand-Supply Synchronization Using Deep Reinforcement Learning. <i>Algorithms</i> , 2021, 14, 240.	2.1	25
2882	Examining the balance between efficiency and resilience in closed-loop supply chains. <i>Central European Journal of Operations Research</i> , 2022, 30, 1307-1336.	1.8	14

#	ARTICLE	IF	CITATIONS
2883	Modelling Complex SC Structures. , 2022, , 167-183.		0
2884	A colored petri net-based modeling method for supply chain inventory management. Simulation, 2022, 98, 257-271.	1.8	7
2885	Sales Forecasting Model for Apparel Products Using Machine Learning Technique : A Case Study on Forecasting Outerwear Items. Fashion & Textile Research Journal, 2021, 23, 480-490.	0.6	1
2886	Exploring and Validating Container Operational Risk Scale in Container Shipping: The Case of Ethiopian Shipping and Logistics Service Enterprise. Sustainability, 2021, 13, 9248.	3.2	3
2887	The big picture on supply chain integration “ insights from a bibliometric analysis. Supply Chain Management, 2023, 28, 25-54.	6.4	12
2889	Supply Chain Innovations and Partial Ownership. Review of Industrial Organization, 2022, 60, 109-145.	0.7	5
2890	Measuring the bullwhip effect with market competition among retailers: A simulation study. Computers and Operations Research, 2021, 132, 105341.	4.0	13
2891	Knowledge diffusion of supply chain bullwhip effect: main path analysis and science mapping analysis. Scientometrics, 2021, 126, 8491-8515.	3.0	18
2892	Big data-driven supply chain and performance: a resource-based view. TQM Journal, 2023, 35, 5-23.	3.3	6
2893	Basic Models for SC Dynamics. , 2022, , 57-83.		0
2894	Supply Chain Dynamics. , 2022, , 39-56.		0
2895	Optimization: From Its Inception. Management Science, 2021, 67, 5349-5363.	4.1	1
2896	Bullwhip effects, disruptions and stabilities in a supply network model. International Journal of Dynamics and Control, 0, , 1.	2.5	0
2897	From Traditional Research to Responsible Research: The Necessity of Scientific Freedom and Scientific Responsibility for Better Societies. Annual Review of Organizational Psychology and Organizational Behavior, 2022, 9, 1-32.	9.9	18
2898	The impact of information sharing on supply chain adaptability and operational performance. International Journal of Logistics Management, 2022, 33, 590-619.	6.6	13
2900	Supply chain plasticity during a global disruption: Effects of CEO and supply chain networks on operational repurposing. Journal of Business Logistics, 2022, 43, 116-139.	10.6	22
2901	Power structure and profitability in a three-echelon supply chain facing stochastic demand. Computers and Industrial Engineering, 2021, 160, 107246.	6.3	12
2902	Forecast-Based Newsvendor Models for Hospital Bed Capacity Management. IEEE Robotics and Automation Letters, 2021, 6, 6513-6520.	5.1	2

#	ARTICLE	IF	CITATIONS
2903	Transforming the vaccine supply chain in Australia: Opportunities and challenges. Vaccine, 2021, 39, 6157-6165.	3.8	10
2904	Demand Chain Strategy and Chinese Firm Performance. International Journal of Information Systems and Supply Chain Management, 2021, 14, 94-119.	0.9	2
2905	Barriers to sustainable food consumption and production in China: A fuzzy DEMATEL analysis from a circular economy perspective. Sustainable Production and Consumption, 2021, 28, 1114-1129.	11.0	58
2906	Meta-Prediction Models for Bullwhip Effect Prediction of a Supply Chain Using Regression Analysis. International Journal of Information Systems and Supply Chain Management, 2021, 14, 36-71.	0.9	4
2907	Postponement and logistics flexibility in retailing: The moderating role of logistics integration and demand uncertainty. International Journal of Production Economics, 2022, 243, 108319.	8.9	11
2908	Mobile Consumer Scanning Technology: A Replacement for Interorganizational Information Systems for Demand Information Learning in Supply Chains?. Information Systems Research, 0, , .	3.7	3
2909	Buyer's strategic demand information sharing with an upstream echelon for entry promotion. International Journal of Production Economics, 2021, 242, 108286.	8.9	9
2910	Handlungsfelder des Produktionsmanagements. , 2021, , 89-513.		0
2911	The Bullwhip Effect, Demand Uncertainty, and Cost Structure. SSRN Electronic Journal, 0, , .	0.4	0
2912	Measuring the Impact of E-Collaboration on Supply Chain Parties: A Value-Based Management Approach. IEEE Access, 2021, 9, 118181-118193.	4.2	2
2913	All-Pay Oligopolies: Price Competition with Unobservable Inventory Choices. Review of Economic Studies, 2021, 88, 2407-2438.	5.4	11
2914	Pricing Fast and Slow: Limitations of Dynamic Pricing Mechanisms in Ride-Hailing. SSRN Electronic Journal, 0, , .	0.4	2
2915	Supply Chain Risks, Disruptions, and Ripple Effect. Classroom Companion: Business, 2021, , 1-28.	10.7	2
2916	Zusammenspiel der Blockchain und der Künstlichen Intelligenz in der Logistik – Zukunftsaussichten und Potenziale. , 2021, , 757-774.		2
2917	Managing Disruptions in Supply Chains. Studies in Computational Intelligence, 2021, , 272-284.	0.9	2
2918	Determination of Optimal Ordering Policy Using Genetic Algorithm for a Multi-stage Serial Supply Chain. Lecture Notes in Mechanical Engineering, 2021, , 507-514.	0.4	1
2919	Behavioral Inventory Management. SSRN Electronic Journal, 0, , .	0.4	2
2920	Truthful Information Sharing in a Multiretailer Supply Chain: Role of Review Strategies. Asset Analytics, 2021, , 23-42.	0.5	0

#	ARTICLE	IF	CITATIONS
2921	Research on Construction Supply Chain Management Strategy Selection of the Large-Scale Assembly Enterprises Based on SWOT-AHP. , 2021, , 2059-2071.		0
2922	Opportunistic behaviour in supply chain finance: a social media perspective on the “Noah event”™. Enterprise Information Systems, 2021, 15, 1607-1634.	4.7	5
2926	A managerial operationalization of antifragility and its consequences in supply chains. Systems Research and Behavioral Science, 2020, 37, 896-905.	1.6	18
2927	Production, Supply, and Traffic Systems: A Unified Description. , 2005, , 173-188.		11
2928	Of Stocks, Flows, Agents and Rules “ Strategic Simulations in Supply Chain Research. , 2005, , 445-460.		6
2929	From Just in Time Manufacturing to On-Demand Services. Integrated Series on Information Systems, 2007, , 1-37.	0.1	5
2930	Operations Research Models for Supply Chain Management and Design. , 2008, , 2704-2715.		1
2931	Critical Aspects of Information and Communication Technology in Vendor Managed Inventory. , 2008, , 443-451.		2
2932	Multi-Location Inventory Models for Retail Supply Chain Management. Profiles in Operations Research, 2008, , 207-235.	0.4	3
2933	Using Simulation to Investigate Supply Chain Disruptions. Profiles in Operations Research, 2009, , 103-122.	0.4	27
2934	Managing Client Portfolio in a Two-Tier Supply Chain. Profiles in Operations Research, 2009, , 155-176.	0.4	1
2935	Supplier-Manufacturer Collaboration on New Product Development. Annals of the International Society of Dynamic Games, 2007, , 527-545.	0.3	8
2936	The Impact of Aggregation Level on Lumpy Demand Management. , 2011, , 89-104.		7
2937	Collaborative Forecasting and Its Impact on Supply Chain Performance. Profiles in Operations Research, 2004, , 393-446.	0.4	10
2938	EPCIS-Based Supply Chain Event Management. Springer Optimization and Its Applications, 2010, , 43-68.	0.9	2
2939	Inventory Management: Information, Coordination, and Rationality. Profiles in Operations Research, 2011, , 321-365.	0.4	11
2940	Robust Stability Analysis of Decentralized Supply Chains. Profiles in Operations Research, 2011, , 537-564.	0.4	4
2941	The Ongoing Challenge: Creating an Enterprise-Wide Detailed Supply Chain Plan for Semiconductor and Package Operations. Profiles in Operations Research, 2011, , 313-387.	0.4	12

#	ARTICLE	IF	CITATIONS
2942	The Effects of Production Planning on the Dynamic Behavior of a Simple Supply Chain: An Experimental Study. Profiles in Operations Research, 2011, , 43-80.	0.4	7
2943	Logistics and Supply Chain Management for Mass Customization. , 2004, , 89-119.		6
2944	Collaborative Manufacturing for Mass Customization. , 2004, , 169-189.		2
2945	Organizational And Economic Mechanisms For Buyer-Supplier Contracts. Operations Research/ Computer Science Interfaces Series, 2002, , 339-365.	0.3	1
2946	Business Cycles and Productivity in Capital Equipment Supply Chains. Profiles in Operations Research, 1999, , 381-415.	0.4	14
2947	A Taxonomic Review of Supply Chain Management Research. Profiles in Operations Research, 1999, , 839-879.	0.4	70
2948	On (R,NQ) Policies in Serial Inventory Systems. Profiles in Operations Research, 1999, , 71-109.	0.4	8
2949	Dynamic Decision Making in Marketing Channels. , 2002, , 21-47.		3
2950	Multiagent System Approach for Dynamic Lot-Sizing in Supply Chains. , 2007, , 311-330.		8
2951	Threats of Sourcing Locally Without a Strategic Approach: Impacts on Lead Time Performances. , 2009, , 277-292.		3
2954	Aligning Stakeholder Interests, Governance Requirements and Blockchain Design in Business and Government Information Sharing. Lecture Notes in Computer Science, 2020, , 197-209.	1.3	4
2955	A Tale of Two Information Asymmetries in Competitive Supply Chains. Springer Series in Supply Chain Management, 2017, , 189-213.	0.7	3
2956	Establishing Trust and Trustworthiness for Supply Chain Information Sharing. Springer Series in Supply Chain Management, 2017, , 287-312.	0.7	26
2957	Bilateral Information Sharing and Pricing Incentives in a Retail Channel. Springer Series in Supply Chain Management, 2017, , 343-367.	0.7	6
2958	Predicting Data Quality Success - The Bullwhip Effect in Data Quality. Lecture Notes in Business Information Processing, 2017, , 157-165.	1.0	5
2959	Operations and Supply Chain Strategy. Springer Texts in Business and Economics, 2019, , 81-110.	0.3	3
2960	Introduction to Computational Optimization Models for Production Planning in a Supply Chain. , 2003, , .		73
2961	Coordination in Closed-Loop Supply Chains. , 2004, , 295-311.		15

#	ARTICLE	IF	CITATIONS
2963	The Expansion of Supply Chains to Closed Loop Systems: A Conceptual Framework and the Automotive Industry's Point of View. , 2004, , 13-34.		21
2964	Design, Implementation and Test of Collaborative Strategies in the Supply Chain. Studies in Computational Intelligence, 2006, , 247-272.	0.9	3
2965	Replenishment Policy with Deteriorating Raw Material Under a Supply Chain: Complexity and the Use of Ant Colony Optimization. Lecture Notes in Business Information Processing, 2009, , 142-152.	1.0	1
2966	Modelling the Bullwhip Effect Dampening Practices in a Limited Capacity Production Network. Lecture Notes in Business Information Processing, 2009, , 475-486.	1.0	8
2968	Up-to-Date Supply Chain Management: The Coordinated (S, R) Order-Up-to. Lecture Notes in Business Information Processing, 2010, , 175-185.	1.0	6
2969	Production Inventory and Enterprise System Implementation: An Ex-ante No-Cost Based Evaluation. Lecture Notes in Business Information Processing, 2010, , 291-303.	1.0	1
2970	The Planning Bullwhip: A Complex Dynamic Phenomenon in Hierarchical Systems. , 2010, , 159-186.		4
2971	Decision Support Systems for the Food Industry. Intelligent Systems Reference Library, 2010, , 295-315.	1.2	6
2973	Supply Chain Coordination under Uncertainty. , 2011, , .		16
2974	Performance Measurement and Cost Benefit Analysis for RFID and Internet of Things Implementations in Logistics. , 2012, , 71-100.		5
2975	Quantitative Models for Value-Based Supply Chain Management. Lecture Notes in Economics and Mathematical Systems, 2013, , .	0.3	13
2976	Decision Making under Scenario Uncertainty in a Requirement Planning. Communications in Computer and Information Science, 2012, , 104-113.	0.5	2
2977	Adaptation-Based Supply Chain Resilience. Lecture Notes in Logistics, 2013, , 267-287.	0.8	4
2978	Modeling the Basic Cause-Effect Relationship Between Supply Chain Events and Performance. Lecture Notes in Logistics, 2013, , 163-174.	0.8	6
2979	IT-Enabled Enterprise Agility Based on Process Flexibility and Knowledge Sharing. , 2013, , 151-160.		1
2980	Strategic Flexibility in e-Business Adapters and e-Business Start-ups. Progress in IS, 2014, , 139-155.	0.6	4
2981	Enabling Information Sharing in a Port. IFIP Advances in Information and Communication Technology, 2013, , 152-159.	0.7	3
2982	Transforming the Contemporary Supply Chain. Springer Texts in Business and Economics, 2014, , 163-199.	0.3	1

#	ARTICLE	IF	CITATIONS
2984	Web-based Global Supply Chain Management. , 2000, , 457-478.		18
2985	Quantitative models for value-based supply chain management. , 2013, , 149-172.		5
2986	Business Networking: Possible Positive and Negative Impacts on Innovation and Excellence. , 2014, , 5-15.		1
2987	Managing Stocks in Supply Chains: Modeling and Issues. , 2002, , 325-335.		3
2988	Innovative Business-Intelligence-Anwendungen in Logistik und Produktion. , 2016, , 283-302.		3
2989	SCM: Supply Chain Management. , 2020, , 25-69.		1
2990	The Supply Net Simulator SNS: An Artificial Intelligence Approach for Highly Efficient Supply Network Simulation. , 2007, , 85-110.		6
2991	Strukturen der Logistikforschung: Ergebnisse einer Zitations- und Kozitationsanalyse internationaler Logistikzeitschriften. , 2009, , 339-352.		3
2992	Exploration Modes and Its Impact on Industry Profitability. New Economic Windows, 2010, , 83-115.	1.0	3
2993	A Fuzzy Approach to Taming the Bullwhip Effect. International Series in Intelligent Technologies, 2002, , 247-262.	0.1	6
2994	Contracting mechanism with imperfect information in a two-level supply chain. Operational Research, 2020, 20, 349-368.	2.0	9
2996	Quantifying the Bullwhip Effect in closed-loop supply chains: The interplay of information transparencies, return rates, and lead times. International Journal of Production Economics, 2020, 230, 107798.	8.9	38
2997	Integration of IoT technologies in construction supply chain networks; CPEC a case in point. Sustainable Operations and Computers, 2020, 1, 28-34.	13.1	11
3000	Misperception of Behavioral Operations and Bodies of Knowledge. , 2016, , 105-135.		4
3001	Supply Chains. , 2008, , 1-5.		1
3002	The Role of Knowledge Sharing in a Supply Chain. , 2009, , 19-39.		5
3003	A survey of semiconductor supply chain models part I: semiconductor supply chains, strategic network design, and supply chain simulation. International Journal of Production Research, 2018, 56, 4524-4545.	7.5	91
3004	Optimising the credit term decisions in a dual-channel supply chain. International Journal of Production Research, 2021, 59, 4324-4341.	7.5	14

#	ARTICLE	IF	CITATIONS
3005	The bullwhip effect: causes, intensity, and mitigation. Production and Manufacturing Research, 2020, 8, 406-426.	1.5	66
3006	Enhancing agility by timely sharing of supply information. Supply Chain Management, 2007, 12, 139-149.	6.4	28
3007	The strategic value of supply chain visibility: increasing the ability to reconfigure. Strategic Direction, 2010, 26, .	0.1	59
3008	Bullwhip Effect “ Supply Chain Stability Examination in the Presence of Demand Uncertainty and Delay. , 2020, , .		2
3009	Improving Interorganizational Information Sharing for Vendor Managed Inventory: Toward a Decentralized Information Hub Using Blockchain Technology. IEEE Transactions on Engineering Management, 2020, 67, 1074-1085.	3.5	52
3010	Constraint-directed business simulation for supporting game-based problem-based learning. , 2009, , .		2
3011	Quantifying the Bullwhip Effect in Networked Structures with Nontrivial Topologies. , 2020, , .		3
3012	Commitments for agent-based supply chain management. , 2001, 3, 13-23.		42
3013	Intelligent Supply Chain Integration and Management Based on Cloud of Things. International Journal of Distributed Sensor Networks, 2014, 10, 624839.	2.2	56
3014	Overview of IT Applications in the Construction Supply Chain. , 2008, , 15-1-15-32.		3
3015	ORGANIZATIONAL STRUCTURE, INTEGRATION, AND MANUFACTURING PERFORMANCE: A CONCEPTUAL MODEL AND PROPOSITIONS. Journal of Operations and Supply Chain Management, 2012, 5, 70-81.	0.3	15
3016	Supply Contract Intelligence : The Impact of Stockout and Overstock Experiences Using System Dynamics Simulation Model. Journal of Intelligence and Information Systems, 2013, 19, 21-38.	0.1	1
3017	Behavioral Operations Management. Foundations and Trends in Technology, Information and Operations Management, 2005, 1, 121-232.	0.5	98
3018	On Replenishment Rules, Forecasting, and the Bullwhip Effect in Supply Chains. Foundations and Trends in Technology, Information and Operations Management, 2005, 2, 1-80.	0.5	76
3019	The bullwhip effect in supply chains with stochastic lead times. Mathematical Economics, 2013, , .	0.1	4
3020	Risk Management Strategies for Global Food Supply Chain. Korean Journal of Logistics, 2011, 19, 105-124.	0.3	3
3021	Compartilhamento da informa��o como elemento de coordena��o da produ��o em cadeia de suprimento. Gest��o & Produ��o, 2005, 12, 39-53.	0.5	2
3022	Proposi��o de um modelo para a gest��o da demanda: um estudo entre os elos atacadista e fornecedores de produtos de mercearia b��sica. Gest��o & Produ��o, 2012, 19, 759-777.	0.5	4

#	ARTICLE	IF	CITATIONS
3023	The role of trade costs in global production networks: evidence from China's processing trade regime. Policy Research Working Papers, 2010, , .	1.4	21
3024	Efecto de los mecanismos de integraci3n externa en el desempeÃ±o logÃ­stico de cadenas FrutÃ­colas. Un enfoque bajo dinÃ¡mica de sistemas.. Revista Colombiana De Ciencias HortÃ­colas, 2016, 10, 311-322.	0.6	7
3025	Making the Case for Leveraging the Patient-Centered E-Health (PCEH) Context to Expand Information Systems Theory. Communications of the Association for Information Systems, 0, 34, .	0.9	3
3026	A Semantic Approach to Secure Collaborative Inter-Organizational eBusiness Processes (SSCIOBP). Journal of the Association for Information Systems, 2008, 9, 231-266.	3.7	26
3027	Toward the Inter-organizational Product Information Supply Chain â€” Evidence from the Retail and Consumer Goods Industries. Journal of the Association for Information Systems, 2008, 9, 119-150.	3.7	44
3028	The Effects of the Introduction of RFID Technology on SCM Competitive Advantage: Empirical Study Focusing on Defense Industry. Journal of Strategic Management, 2013, 16, 1-27.	0.3	3
3029	Supply Chain Coordination: A Review. Journal of Advanced Management Science, 2018, 6, 213-217.	0.1	23
3030	The Use of Framing in Inventory Decisions. SSRN Electronic Journal, 0, , .	0.4	3
3031	Is Inventory's Fiscal Year End Effect Caused by Sales Timing? A Test Using a Natural Experiment from Germany. SSRN Electronic Journal, 0, , .	0.4	8
3032	Demand Distortions and Capacity Allocation Policies. SSRN Electronic Journal, 0, , .	0.4	2
3033	Dynamic Supplier Contracts under Asymmetric Inventory Information. SSRN Electronic Journal, 0, , .	0.4	6
3034	The Predictive Power of Abnormal Inventory Growth: Application to Earnings Forecasting for Retailers. SSRN Electronic Journal, 0, , .	0.4	4
3035	Global Production Networks in Electronics and Intra-Asian Trade. SSRN Electronic Journal, 0, , .	0.4	4
3036	Coordinating Lead-Time and Safety Stock Decisions in a Two-Echelon Supply Chain with Autocorrelated Consumer Demand. SSRN Electronic Journal, 0, , .	0.4	3
3037	Persistence of, and Interrelation between, Horizontal and Vertical Technology Alliances. SSRN Electronic Journal, 0, , .	0.4	4
3038	Systematic Risk and the Bullwhip Effect in Supply Chains. SSRN Electronic Journal, 0, , .	0.4	4
3039	A Tale of Two Countries: Trust and Trustworthiness in China and the U.S.. SSRN Electronic Journal, 0, , .	0.4	6
3040	Supply Chains and Credit-Market Shocks: Some Implications for Emerging Markets. SSRN Electronic Journal, 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
3041	In Search of Intra-Firm Bullwhips. SSRN Electronic Journal, 0, , .	0.4	2
3042	Blockchain Collaboration with Competing Firms in a Shared Supply Chain: Benefits and Challenges. SSRN Electronic Journal, 0, , .	0.4	12
3043	Perspectives in Supply Chain Risk Management: A Review. SSRN Electronic Journal, 0, , .	0.4	18
3044	Stability Control in a Supply Chain: Total Costs and Bullwhip Effect Reduction. The Open Operational Research Journal, 2008, 2, 51-59.	0.3	255
3045	Classification of Operational and Financial Variables Affecting the Bullwhip Effect in Indian Sectors: A Machine Learning Approach. Recent Patents on Computer Science, 2019, 12, 171-179.	0.5	11
3046	Cost Management Research. Journal of Management Accounting Research, 2018, 30, 187-209.	1.4	72
3047	The Consequences of Information Technology, Information Sharing and Supply Chain Integration, towards Supply Chain Performance and Firm Performance. Journal of International Logistics and Trade, 2020, 18, 15-31.	0.9	19
3048	Value Oriented Big Data Strategy: Analysis & Case Study. , 2017, , .		12
3049	Conceptualising the moderating role of knowledge management within supply chain risks and supply chain risk management. Forest and Society, 2019, 3, 209.	0.9	6
3050	Building supply chain communication systems: a review of methods and techniques. Data Science Journal, 2006, 5, 29-51.	1.3	9
3051	Simulation of Bullwhip Effect in a Supply Chain for Lean Learning Factory Purposes. International Journal of Simulation Modelling, 2016, 16, 576-589.	1.3	4
3052	Aplicaci3n de los Modelos de Inventarios en una Cadena de Abastecimiento de Productos de Consumo Masivo con una Bodega y N Puntos de Venta. Ingenieria Y Competitividad, 2011, 6, 35-52.	0.1	10
3053	Examining the Relational Benefits of Improved Interfirm Information Processing Capability in Buyer-Supplier Dyads. MIS Quarterly: Management Information Systems, 2013, 37, 149-173.	4.2	109
3054	How Do Enterprise Resource Planning Systems Affect Firm Risk? Post-Implementation Impact. MIS Quarterly: Management Information Systems, 2015, 39, 39-60.	4.2	82
3055	Blockchain-based Information Sharing: A New Opportunity for Construction Supply Chains. , 0, , .		9
3056	Global Value Chains in a Changing World. , 2013, , .		48
3057	Dynamics of coordination for return policy contracts with warranty. Operations and Supply Chain Management, 0, , 105-118.	0.0	3
3058	Disruptions in Information Flow: A Revenue Costing Supply Chain Dilemma. Journal of Theoretical and Applied Electronic Commerce Research, 2008, 3, 30-40.	5.7	33

#	ARTICLE	IF	CITATIONS
3059	A Framework for Assessing the Value of RFID Implementation by Tier-One Suppliers to Major Retailers. Journal of Theoretical and Applied Electronic Commerce Research, 2008, 3, 55-70.	5.7	45
3060	A Heuristic Simulation“Optimization Approach to Information Sharing in Supply Chains. Symmetry, 2020, 12, 1319.	2.2	6
3061	Les facteurs critiques de lâ€™adoption de lâ€™Ã©change de donnÃ©es informatisÃ© dans le secteur de lâ€™aÃ©ronautique. Gestion 2000, 2018, Volume 35, 71-95.	0.3	1
3062	Les relations entre la production et la distributionÂ: le cas du partage de la valeur ajoutÃ©e dans la filiÃ©re laitiÃ©re franÃ§aise. Annales Des Mines, 2010, NÂ° 101, 38-49.	0.2	5
3065	Collaborative Planning Forecasting and Replenishment Initiatives: A State of Art. Asian Journal of Industrial Engineering, 2010, 2, 89-104.	0.3	4
3066	Building a Dynamic RFID Data-Driven Supply Chain Management System: Imperatives and Guidelines. Information Technology Journal, 2011, 10, 703-709.	0.3	7
3067	Collaborative Commerce in Supply Chain Management: A study of Adoption Status in Malaysian Electrical and Electronic Industry. Journal of Applied Sciences, 2008, 8, 3836-3844.	0.3	15
3068	Collaborative Planning, Forecasting and Replenishment: Determinants of Joint Action in Buyer-supplier Relationships. Research Journal of Business Management, 2011, 6, 12-18.	0.5	4
3069	Dampening bullwhip effect of order-up-to inventory strategies via an optimal control method. Numerical Algebra, Control and Optimization, 2013, 3, 655-664.	1.6	3
3070	Fair Distribution of Efficiency Gains in Supply Networks from a Cooperative Game Theory Point of View. , 0, , 149-171.		2
3071	Effects of Reciprocal Investments and Relational Interaction in Deploying RFID Supply Chain Systems. , 2012, , 153-176.		2
3072	Effects of Vendor-Managed Inventory on the Bullwhip Effect. , 2013, , 167-183.		1
3073	IT-Based Classification for Supply Chain Coordination Mechanisms. , 2013, , 148-162.		3
3074	Cloud Computing in Supply Chain Management. , 2013, , 218-231.		8
3076	Evolution of Supply Chain Collaboration. Advances in Logistics, Operations, and Management Science Book Series, 2014, , 333-374.	0.4	1
3077	Algorithms and Methods Inspired from Nature for Solving Supply Chain and Logistics Optimization Problems. , 0, , 245-275.		3
3078	Information Management Systems in the Supply Chain. Advances in Logistics, Operations, and Management Science Book Series, 2017, , 469-485.	0.4	1
3079	Supply Chain Management in Retailing Business. Advances in Logistics, Operations, and Management Science Book Series, 2017, , 197-210.	0.4	8

#	ARTICLE	IF	CITATIONS
3080	Big Data and Cloud Computing. Advances in Data Mining and Database Management Book Series, 2018, , 1-28.	0.5	4
3081	A Contemporary Approach to Plan Independent Logistics Actors. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 337-364.	0.4	12
3082	Effect of Supply Chain Management Practices on Organizational Performance. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 142-159.	0.4	6
3083	Managing Supply Chain Risks. Advances in Logistics, Operations, and Management Science Book Series, 2010, , 28-48.	0.4	3
3084	The Effects of Modelling Strategies on Responses of Inventory Models. International Journal of Applied Industrial Engineering, 2017, 4, 19-43.	0.5	2
3085	Improving the Plan of a Manufacturing Network with Non-Integrated Business Units. International Journal of Applied Logistics, 2014, 5, 1-11.	0.7	23
3086	A Strategic Multicriteria Decision Support System to Assess the Best Supply Chain Distribution Strategy and Characterize the Bullwhip Effect. International Journal of Information Systems and Supply Chain Management, 2013, 6, 61-76.	0.9	8
3087	Algorithms and Methods Inspired from Nature for Solving Supply Chain and Logistics Optimization Problems. International Journal of Natural Computing Research, 2014, 4, 26-51.	0.5	1
3088	Understanding Organized Retail Supply Chain Environment. International Journal of Operations Research and Information Systems, 2014, 5, 58-75.	1.0	2
3089	Accounting for Lean Implementation in Government Enterprise. International Journal of System Dynamics Applications, 2013, 2, 14-36.	0.3	34
3090	An Empirical Investigation of Extensible Information Sharing in Supply Chains. Information Resources Management Journal, 2014, 27, 1-22.	1.1	3
3091	Effects of Reciprocal Investments and Relational Interaction in Deploying RFID Supply Chain Systems. International Journal of Enterprise Information Systems, 2010, 6, 35-57.	1.0	3
3092	Fair Distribution of Efficiency Gains in Supply Networks from a Cooperative Game Theory Point of View. International Journal of Information Systems and Supply Chain Management, 2010, 3, 1-24.	0.9	6
3093	A Simulation-Based Optimization Approach to a Lost Sale Stochastic Inventory Model. International Journal of Operations Research and Information Systems, 2012, 3, 46-63.	1.0	6
3094	The Role of Complementary Resources in the Development of E-Supply Chains and the Firm's Performance. International Journal of Operations Research and Information Systems, 2013, 4, 1-21.	1.0	7
3095	An Information Sharing Model in Dual-channel Supply Chain in E-commerce Environment. Advances in Information Sciences and Service Sciences, 2011, 3, 232-243.	0.1	10
3096	Consumer Choice, Firm Performance and Channel Coordination in a Dual-Channel Distribution System. American Journal of Operations Research, 2014, 04, 217-227.	0.5	4
3097	A Study of Multi-Agent Based Supply Chain Modeling and Management. IBusiness, 2010, 02, 333-341.	0.6	8

#	ARTICLE	IF	CITATIONS
3098	Impact of Echelon Ratio for the Bullwhip Effect in a Three-echelon Supply Chain Based on Multi-agent Simulation. Journal of Computers, 2013, 8, .	0.4	3
3099	Information Flow Management of Vendor-Managed Inventory System in Automobile Parts Inbound Logistics Based on Internet of Things. Journal of Software, 2011, 6, .	0.6	15
3102	Impact of Auto-regressive (AR) Process in Bullwhip Analysis in a Multi-location Supply Chain Network. Journal of Business Management and Information Systems, 2019, 6, 19-26.	0.3	19
3103	Blood Supply Chain Risk Management using House of Risk Model. Walailak Journal of Science and Technology, 2018, 16, 573-591.	0.5	7
3104	Overview of MPC applications in supply chains: Potential use and benefits in the management of forest-based supply chains. Forest Systems, 2015, 24, e039.	0.3	6
3106	Uma análise investigativa do efeito chicote na cadeia de suprimentos da indústria alimentícia. REGE Revista De Gestão, 2011, 18, 469-488.	1.6	2
3107	A comparative study of simulation and time series model in quantifying bullwhip effect in supply chain. Serbian Journal of Management, 2011, 6, 145-154.	0.9	4
3108	Analyzing the Impact of Supply Chain Management Practices on Organizational Performance through Competitive Priorities (Case Study: Iran Pumps Company). International Journal of Academic Research in Accounting Finance and Management Sciences, 2014, 4, .	0.1	20
3109	Investigating The Impact Of Information Sharing In A Two-Level Supply Chain Using Business Process Modeling And Simulations: A Case Study. , 2009, , .		3
3110	Complementarities in Supply Chain Collaboration. Industrial Engineering and Management Systems, 2018, 17, 30-42.	0.4	8
3111	Assessing the Impact of Prices Fluctuation on Demand Distortion Within a Multi-echelon Supply Chain. Promet - Traffic - Traffico, 2011, 23, 131-140.	0.7	7
3112	Alternative Forecasting Techniques that Reduce the Bullwhip Effect in a Supply Chain: A Simulation Study. Promet - Traffic - Traffico, 2013, 25, 177-188.	0.7	6
3113	Impact of Forecasting Methods on the Bullwhip Effect in a Supply Chain with One Distributor and Multiple Retailers. SSRN Electronic Journal, 0, , .	0.4	0
3114	Reinforcement Learning for Logistics and Supply Chain Management: Methodologies, State of the Art, and Future Opportunities. SSRN Electronic Journal, 0, , .	0.4	0
3115	Impact of Information Sharing on Bullwhip Effect in a Non-Serial Supply Chain with Stochastic Lead Time. SSRN Electronic Journal, 0, , .	0.4	0
3116	Cash Hedging Motivates Information Sharing in Supply Chains. SSRN Electronic Journal, 0, , .	0.4	0
3117	Impact of information sharing on bullwhip effect in a non-serial supply chain with deterministic lead time. SSRN Electronic Journal, 0, , .	0.4	0
3118	Consumer/user/customer integration in Supply Chain Management: a review and bibliometric analysis. Supply Chain Forum, 2022, 23, 181-196.	4.2	9

#	ARTICLE	IF	CITATIONS
3119	How does differentiated multichannel collaboration matter? The boom-bust effects on onlineâ€“offline store images. Internet Research, 2021, ahead-of-print, .	4.9	0
3120	The bullwhip effect in a manufacturing/remanufacturing supply chain under a price-induced non-standard ARMA(1,1) demand process. European Journal of Operational Research, 2022, 301, 458-472.	5.7	12
3121	Sharing Demand Information with Retailer Under Upstream Competition. Management Science, 2022, 68, 4983-5001.	4.1	35
3122	How does supplier CSR performance help to expand exchange relationships with major buyers? The moderating role of supplyâ€“side and demandâ€“driven uncertainty. Decision Sciences, 2023, 54, 334-357.	4.5	4
3123	Model retraining and information sharing in a supply chain with long-term fluctuating demands. Scientific Reports, 2021, 11, 20277.	3.3	0
3124	Crying Wolf and a Knowing Wink: A Behavioral Study of Order Inflation and Discounting in Supply Chains. Production and Operations Management, 2022, 31, 1071-1088.	3.8	2
3125	A Responsiveness View of logistics and supply chain management. Journal of Business Logistics, 2022, 43, 62-91.	10.6	72
3126	Does buyers' financial slack promote or inhibit suppliers' circular economy performance?. Industrial Marketing Management, 2021, 99, 111-122.	6.7	13
3127	Multi-Echelon Systems. Profiles in Operations Research, 2000, , 115-174.	0.4	0
3128	Production Planning and Control Information System for the Engineering and Make to Order Environment. A Virtual Enterprise Approach. IFIP Advances in Information and Communication Technology, 2001, , 333-340.	0.7	3
3129	Decentralized Economic Coordination in Multi-Agent Systems. , 2001, , 575-588.		0
3130	De-Risking as a Source of Supply Chain Value. SSRN Electronic Journal, 0, , .	0.4	1
3131	A Coordination Level in Supply Chain Simulator. , 2002, , 445-452.		0
3132	Optimization Structures for Supply Chain Management. IFIP Advances in Information and Communication Technology, 2002, , 227-236.	0.7	0
3133	Lean supply chain planning. , 2003, , 59-71.		1
3134	Heineken USA. Cases on Information Technology Series, 2003, , 89-97.	0.0	0
3135	Ãœbergreifende Koordination zum Fulfillment im Supply Chain Netzwerk. , 2003, , 43-71.		1
3136	A generic framework for simulation of supply networks with bargaining agents. , 2003, , 323-339.		0

#	ARTICLE	IF	CITATIONS
3137	Neue Wege im Collaboration Management. , 2003, , 257-272.		0
3140	A Fuzzy Approach to reducing the Bullwhip Effect. Profiles in Operations Research, 2004, , 143-161.	0.4	0
3141	Supply Chain Management: Grundlagen, Konzept und Strategien. , 2004, , 1-97.		6
3143	Improving UccNet-compliant B2B Supply-chain Applications Using a Context Interchange Framework. SSRN Electronic Journal, 0, , .	0.4	0
3144	Analyzing the Bullwhip Effect of Installation-Stock and Echelon-Stock Policies with Linear Control Theory. Operations Research Proceedings: Papers of the Annual Meeting = Vorträge Der Jahrestagung / DGOR, 2004, , 63-70.	0.1	1
3147	Entstehung des Bullwhip-Effektes. , 2004, , 21-156.		1
3149	Costs and Benefits in Supply Chain Collaboration. , 2005, , 258-284.		0
3150	Inventory Heterogeneity. SSRN Electronic Journal, 0, , .	0.4	0
3151	System-Wide Training and Coordination, the Impact of Learning on the Bullwhip Effect: An Experimental Study. SSRN Electronic Journal, 0, , .	0.4	1
3152	Dampening Variability by Using Smoothing Replenishment Rules. SSRN Electronic Journal, 0, , .	0.4	2
3153	A Coordination Algorithm for Deciding Order-Up-To Level of a Serial Supply Chain in an Uncertain Environment. Lecture Notes in Computer Science, 2006, , 668-677.	1.3	0
3154	A Smoothing Replenishment Policy with Endogenous Lead Times. SSRN Electronic Journal, 0, , .	0.4	0
3156	Implications of Virtual SCM on B2B Results: European Company Evidence. SSRN Electronic Journal, 0, , .	0.4	0
3157	Study of Flexibility and Adaptability in Distributed Supply Chains. , 0, , .		0
3158	Behavioral Causes of the Bullwhip Effect in a Single Echelon. SSRN Electronic Journal, 0, , .	0.4	1
3159	A Model and Analysis of the Bullwhip Effect Using a SCOR-Based Framework. Communications in Computer and Information Science, 2007, , 12-20.	0.5	3
3161	Organising and running real-time, co-operative enterprises. , 2007, , 133-144.		0
3162	Knowledge Integration in Connective Technology Networks. Supply Chain Integration Series, 2007, , 77-103.	0.0	0

#	ARTICLE	IF	CITATIONS
3165	Channel Coordination and Manufacturer Competition: Evidence from Management Change in a Retail Store. SSRN Electronic Journal, 0, , .	0.4	0
3166	Markets, Hierarchies, and the Evolving Nature of Interorganizational Cooperation. Advances in E-Business Research Series, 2008, , 1-21.	0.4	0
3167	EPC Network Architecture. , 2008, , 59-78.		30
3168	Transferable Lessons from Biological and Supply Chain Networks to Autonomic Computing. , 2008, , 51-56.		0
3169	A Perceptions Framework for Categorizing Inventory Policies in Single-Stage Inventory Systems. SSRN Electronic Journal, 0, , .	0.4	0
3170	Human Planners, Planning Structures and the Planning Bullwhip. SSRN Electronic Journal, 0, , .	0.4	0
3171	Information Acquisition and Sharing in a Vertical Relationship. SSRN Electronic Journal, 0, , .	0.4	5
3172	PERCEPTION AND REALITY: AN INTROSPECTIVE STUDY ON SUPPLY CHAIN INFORMATION SECURITY RISK. Issues in Information Systems, 2008, , .	0.1	0
3173	Anticipated IT infrastructure and supply chain integration capabilities for RFID and their associated deployment outcomes. , 2008, , .		2
3174	The Feasibility Analysis of Available-to-Promise in Supply-Chain System under Fuzzy Environment. , 0, , .		0
3175	Collective Outsourcing to Market (Com): A Market-Based Framework for Information Supply Chain Outsourcing. Journal of the Association for Information Systems, 2008, 9, 98-118.	3.7	8
3176	L'information dans la chaîne logistique. Revue Française De Gestion, 2008, 34, 149-161.	0.3	7
3177	Impacto das políticas de tratamento dos excessos de estoque sobre o efeito chicote em ambientes com demanda estocástica. Transportes, 2008, 16, .	0.2	0
3179	Supplier managed inventory in the OEM supply chain: the impact of relationship types on total costs and cost distribution. , 2009, , 219-246.		1
3180	IT for Information-Based Partnerships: Empirical Analysis of Environmental Contingencies to Value Co-Creation. SSRN Electronic Journal, 0, , .	0.4	0
3181	Forecasting Supply Chain Demand Using Machine Learning Algorithms. Advances in Intelligent Information Technologies Series, 2009, , 328-365.	0.1	4
3183	Intelligent Agents for Supporting Supply Chain Collaborative Technologies. Advances in E-collaboration Series, 2009, , 154-165.	0.0	0
3184	A Conceptual Model of Knowledge Management for Strategic Technology Planning in the Value Chain. , 2009, , 40-58.		0

#	ARTICLE	IF	CITATIONS
3185	Risk-Aware Secure Supply Chain Master Planning. , 2009, , .		0
3186	A Generalized Order-Up-To Policy and Altruistic Behaviour in a Three-Level Supply Chain. , 2009, , 190-213.		0
3187	A Dynamic Forecasting and Inventory Management Evaluation Approach. , 2009, , 65-78.		0
3188	Kommunikation in der Wertschöpfungs. , 2009, , 1199-1216.		1
3189	A Socio-Technical Interpretation of IT Convergence Services. Advances in Database Research Series, 2009, , 308-328.	0.1	0
3190	Modelagem matemática do efeito chicote em ambientes com demanda e lead time estocásticos. Pesquisa Operacional, 2009, 29, 129-151.	0.4	2
3191	A framework for understanding. , 2009, , 82-101.		10
3192	Capacity allocation over a long horizon. , 2010, , .		0
3193	Integrative Optimierung von globalen Supply Chains – Netzwerkdesign als logistikgeprägte Unternehmensführungsaufgabe. , 2010, , 1175-1191.		0
3194	On the Significance of Demand and Inventory Smoothing Interventions in Supply Chain. SSRN Electronic Journal, 0, , .	0.4	0
3195	Information Flow Risk, Supply Chain Characteristics and Corporate Bond Yield Spreads. SSRN Electronic Journal, 0, , .	0.4	0
3196	Conceptual Frameworks for Supply Chain Management. , 2010, , 19-33.		1
3197	The Implications of the 4 C's of Supply Chain Network Interaction Strategies for Cost Information Visibility and Network Profitability – An Integrative Model. International Federation for Information Processing, 2010, , 212-218.	0.4	0
3198	Adaptive Planning of Supply Chains. , 2010, , 173-183.		0
3199	Innovative Business-Intelligence-Anwendungen in Logistik und Produktion. , 2010, , 419-437.		0
3200	Risk Sources Identification in Virtual Organisation. , 2010, , 265-277.		7
3201	Fuzziness in Supply Chain Management. Studies in Fuzziness and Soft Computing, 2010, , 201-247.	0.8	0
3202	Intelligent Techniques for Safety Stock Optimization in Networked Manufacturing Systems. Springer Series in Advanced Manufacturing, 2010, , 367-421.	0.5	1

#	ARTICLE	IF	CITATIONS
3203	Distinct Impact of Information Access Patterns on Supplier's Non-contractible Investments and Adaptation for Supply Chain Agility. Lecture Notes in Business Information Processing, 2010, , 59-66.	1.0	1
3204	Avoiding Demand Amplification Phenomenon via Hi-tech Application: A What-If Supply Chain Analysis. Lecture Notes in Business Information Processing, 2010, , 109-121.	1.0	1
3205	CADENAS DE SUMINISTRO TRADICIONALES Y COLABORATIVAS. ANÁLISIS DEL EFECTO LÁZIGO Y OTROS COSTES RELACIONADOS.. Dyna (Spain), 2010, 85, 513-520.	0.2	0
3206	A Simulation Model of a Tandem Coordinated Supply Chain. SSRN Electronic Journal, 0, , .	0.4	0
3207	Decision-making Support for Supply Chain Management. , 2010, , 35-55.		0
3208	Data Protection in Collaborative Business Applications. Advances in Information Security, Privacy, and Ethics Book Series, 2010, , 81-110.	0.5	0
3210	Collaborative Planning in Supply Chains: The Importance of Creating High Quality Relationships. , 2010, , 83-104.		1
3211	Capacity Constraints Analysis for SCM. , 2010, , 237-255.		0
3212	Divide and Conquer: From MTO to ATO/MTO. , 2010, , 331-354.		0
3213	Dynamic supplier contracts under asymmetric inventory information. , 2010, , .		0
3214	Handling Uncertainty in Supply Chains. , 2010, , 81-91.		0
3215	Capacity Adjustment through Contingent Staffing Outsourcing. International Federation for Information Processing, 2010, , 195-202.	0.4	0
3216	A Sample of Hopsopedia Term Descriptions. , 2010, , 443-460.		0
3217	Optimierung der Beschaffung durch vertikale Kooperation: Zur Relevanz des Bullwhip-Effekts aus der Perspektive des Einzelhandels. , 2010, , 147-166.		2
3218	Analyzing the Bullwhip Effect in a Supply Chain with ARMA(1,1) Demand Using MMSE Forecasting. Advances in Information Sciences and Service Sciences, 2010, 2, 57-70.	0.1	0
3219	Lean Production: Business Bottom-Line Based. , 2010, , 163-182.		0
3220	Jidoka: Implement Lean Manufacturing with Automation. , 2010, , 223-238.		0
3221	Effect of component interdependency on inventory allocation. , 2011, , 263-274.		0

#	ARTICLE	IF	CITATIONS
3222	Os efeitos da colaboração na transação entre o fornecedor e o supermercado: um estudo exploratório. , 2010, 11, .		1
3224	An intelligent agent-assisted logistics exception management decision support system: a design-science approach. , 2010, , .		0
3225	Integrating Supply Chains: An Investigation of Collaborative Knowledge Transfers. SSRN Electronic Journal, 0, , .	0.4	0
3226	Evolutionary Inventory Control for Multi-Echelon Systems. Studies in Computational Intelligence, 2011, , 329-356.	0.9	1
3227	On the Analysis of Supplier-Manufacturer Information Sharing Strategies for Production Scheduling. , 2011, , 139-152.		0
3228	Using Organizational Information Processing Theory to Examine the Relationship between Information Sharing and Supply Chain Performance. , 2011, , 230-240.		0
3229	Managing Value in Supply Chain – Case Studies on the Sourcing Hub Concept. SSRN Electronic Journal, 0, , .	0.4	0
3230	Logistik als Bindeglied in Produktionsnetzwerken. , 2011, , 233-245.		0
3231	Information Flow Control of Vendor-Managed Inventory Based on Internet of Things. Communications in Computer and Information Science, 2011, , 448-454.	0.5	1
3232	Three Is a Crowd? On the Benefits of Involving Contract Manufacturers in Collaborative Planning for Three-Echelon Supply Networks. , 2011, , 563-598.		0
3233	Turn-and-Earn in a Product Line: The Impact of Product Substitutability. SSRN Electronic Journal, 0, , .	0.4	0
3234	Methodology for Assessing Collaboration Strategies and Incentives in the Pulp and Paper Industry. , 2011, , 625-650.		1
3235	Mean Local Trend Error and Fuzzy-Inference-Based Multicriteria Evaluation for Supply Chain Demand Forecasting. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2011, 15, 134-144.	0.9	2
3237	Supply Chain Bullwhip Effect Simulation Under Different Inventory Strategy. Contemporary Logistics, 2011, , 98-104.	0.0	0
3238	The Analysis of IT Adoption and Its Impact on Competitive Competency and Business Performance In Supply Chain. Productivity Review, 2011, 25, 51-76.	0.0	0
3239	Towards Improving Supply Chain Coordination through Business Process Reengineering. , 0, , .		2
3240	A Hybrid Fuzzy Approach to Bullwhip Effect in Supply Chain Networks. , 0, , .		1
3241	Impact of Smoothed Replenishment Ordering Policy on the Performance Measures in Supply Chain. Journal of the Korea Society for Simulation, 2011, 20, 19-27.	0.0	1

#	ARTICLE	IF	CITATIONS
3242	Reducing Internal Information Technology Resource Allocation Through Global Upstream Electronic Business Standards: A Case Study in Novozymes. Journal of Operations and Supply Chain Management, 2011, 4, 37-50.	0.3	0
3244	Managing Product Returns. Supply Chain Integration Series, 2011, , 117-129.	0.0	1
3245	Apply 3C Theory in Collaborative Planning, Forecasting, and Replenishment Expert System Formulation. International Journal of Advancements in Computing Technology, 2011, 3, 38-45.	0.1	0
3246	Bullwhip-Effect and Flexibility in Supply Chain Management. , 0, , .		0
3247	Supply Chain Management - Pathways for Research and Practice. , 2011, , .		5
3248	Performance Measures in Supply Chain Management. Indian Journal of Applied Research, 2011, 4, 14-17.	0.0	8
3249	IT-Based Classification for Supply Chain Coordination Mechanisms. International Journal of Applied Logistics, 2011, 2, 1-14.	0.7	0
3251	Supply Chains, Channel Structures and Networks. , 2011, , .		0
3252	Random Processes and Dynamic Forecasting. , 2012, , 213-246.		0
3253	Logistic Pricing and Marketing. , 2012, , 157-184.		0
3254	Modelo de optimizaci3n en la gesti3n de inventarios mediante algoritmos gen3ticos. ITECKNE Innovaci3n E Investigaci3n En IngenierAa, 2011, 8, .	0.0	1
3255	The bullwhip effect phenomenon in automotive supply chains in South Africa. Acta Commercii, 2011, 11, .	0.5	0
3257	An Examination of Standardized Product Identification and Business Benefit. , 2012, , 387-411.		0
3258	Designing Customer-Driven Supply Chains: Illustrative Cases. Decision Engineering, 2012, , 149-192.	2.0	0
3260	Measuring Bullwhip Effect in a Single Echelon SupplyChain Using Fuzzy Approach. International Journal of Innovation Management and Technology, 2012, , .	0.3	0
3261	A Case Study of Singapore's Automotive Supply Chain. , 2012, , 200-254.		0
3263	Forecasting Supply Chain Demand Using Machine Learning Algorithms. , 2012, , 1652-1686.		0
3264	Business Process Models for Integrated Supply Chain Planning in Open Business Environment. Journal of Service Science and Management, 2012, 05, 1-13.	0.5	2

#	ARTICLE	IF	CITATIONS
3266	Testing the Potential of RFID to Increase Supply-Chain Agility and to Mitigate the Bullwhip Effect. , 2012, , 49-68.		0
3267	A Computational Intelligence Approach to Supply Chain Demand Forecasting. , 2012, , 1551-1565.		1
3268	From Advanced Planning System to Advanced Budgeting System: The Next Step in Supply Chain Management Software. , 0, , .		0
3269	Container capacity management with spot market demand. African Journal of Business Management, 2012, 6, .	0.5	0
3270	The Impact of Uncertainty in Lead Time and Demand in Disaster Relief Supply Chains. Journal of Convergence Information Technology, 2012, 7, 304-313.	0.1	1
3271	L'effet coup de fouet dans la chaÎne logistique : une litt�rature contingente et incompl�te. Revue Fran�saise De Gestion Industrielle, 2012, 31, 23-44.	1.2	0
3272	Stabilizing a three-stage supply chain with exponential smoothing forecasting method. African Journal of Business Management, 2012, 6, .	0.5	0
3274	The role of forecasting parameters in reducing bullwhip effect. Advances in Production Engineering and Management, 2012, 7, 177-186.	1.2	1
3275	Information Technology - Tool to Deal with Bullwhip Effect in Supply Chain Management. International Journal of Management & Information Technology, 2012, 1, 26-36.	0.0	0
3276	Analyzing the Dysfunction of Fully Shared Stock Information in a Supply Chain with Competiting Retailers. Journal of the Korean Operations Research and Management Science Society, 2012, 37, 95-116.	0.1	1
3277	Global production networks in electronics and intra-Asian trade. , 2012, , 81-111.		0
3279	Stochastic Supply Chain Systems. Advances in Industrial Control, 2013, , 1-9.	0.5	0
3280	Aprendizagem E Conhecimento na Tomada de Decis�o: Uma Discuss�o Te�rica. , 2014, , .		0
3281	The Decision of the Supply Chain Executive to Support or Impede Supply Chain Integration: A Multidisciplinary Behavioral Agency Perspective. SSRN Electronic Journal, 0, , .	0.4	1
3282	RFID Based Warehouse Management of Perishable Products. IOSR Journal of Mechanical and Civil Engineering, 2013, 6, 77-86.	0.1	0
3283	A Quantal Choice 'Paradox' in a News Vendor Experiment: The Dominant Anchoring Effect. SSRN Electronic Journal, 0, , .	0.4	0
3284	Enabling Smart Logistics for Service Operations. , 2013, , 237-256.		0
3285	Process-Based Fundamentals. Springer Texts in Business and Economics, 2013, , 173-217.	0.3	0

#	ARTICLE	IF	CITATIONS
3286	Information Technology and Supply Chain Collaboration. , 2013, , 177-195.		0
3287	Information Technology and Supply Chain Management Coordination. , 2013, , 134-150.		0
3288	Towards a Unified Definition of Supply Chain Management. , 2013, , 32-50.		0
3289	A GRASP for Supply Chain Optimization with Financial Constraints per Production Unit. Operations Research/ Computer Science Interfaces Series, 2013, , 159-183.	0.3	2
3290	Correlation and Safety Stock: A Basic Analysis. SSRN Electronic Journal, 0, , .	0.4	0
3291	Research on Integration of Information Flow and Logistics Based on TPL. Communications in Computer and Information Science, 2013, , 272-281.	0.5	0
3293	The Impact of Trust on Inventory Replenishment Decision and Extended Inventory. SSRN Electronic Journal, 0, , .	0.4	0
3294	The Rise and Success of the Barcode: Some Lessons for Financial Services. SSRN Electronic Journal, 0, , .	0.4	1
3295	Literature Review of Supply Chain Flexibility: A Value Configurations'Perspective. International Journal of Advancements in Computing Technology, 2013, 5, 149-160.	0.1	0
3298	A Case Study of the Effects of Manufacturers' Provision and Sharing of Demand Information on Suppliers' Profit. Korean Journal of Logistics, 2013, 21, 1-21.	0.3	0
3300	Applications of Game Theory in Operation Management and Information Systems. Profiles in Operations Research, 2014, , 103-135.	0.4	1
3301	Bullwhip Effect Minimization vs. Cost Minimization in Supply Chain. Journal of the Korea Society for Simulation, 2013, 22, 41-51.	0.0	0
3302	Supplier Visibility: Important Relationship-Specific Capability for Buying Firms. Journal of Economics and Development, 2013, , 95-116.	4.7	0
3303	<p>Reducing the Bullwhip Effect in the Supply Chain: A Study of Different Ordering Strategies<p>. The Journal of Technology Studies, 2022, 39, 52-63.	0.9	4
3304	Processes Integration and e-Business in Supply Chain Management. Progress in IS, 2014, , 217-236.	0.6	2
3305	Pricing Indirect Behavioral Effects in a Supply Chain: From the Perspective of â€œContracts as Reference Pointâ€ Operations Research Proceedings: Papers of the Annual Meeting = Vorträge Der Jahrestagung / DGOR, 2014, , 549-554.	0.1	0
3306	VMI Applied to the Inventory Management of Railway Fastener. , 2015, , 841-846.		0
3308	Could Information Technology Enable Efficient Central Economic Planning?. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
3309	The bullwhip effect in the AR(1) demand structure. Mathematical Economics, 2014, , .	0.1	0
3311	Advance Information Sharing in Supply Chains. , 2014, , 46-56.		0
3312	Theory and Application of James-Stein Seasonal Forecasting Model for Short Time Series. , 0, , .		0
3313	The Folly of Forecasting: The Effects of Sales Forecast Accuracy and Bias on Inventory and Production Decisions under Aggregated and Disaggregated Forecasting Regimes. SSRN Electronic Journal, 0, , .	0.4	0
3314	Fuzzy System Dynamics. Advances in Computational Intelligence and Robotics Book Series, 2014, , 234-257.	0.4	2
3315	Forecasting Method Selection Based on Operational Performance. Bogazici Journal, 2014, 28, 95-114.	0.2	0
3316	General Use of the Routing Concept for Supply Chain Modeling Purposes: The Case of OCP S.A.. Lecture Notes in Computer Science, 2014, , 323-333.	1.3	0
3317	Supply Chain Uncertainty Under ARIMA Demand Process. Lecture Notes in Business Information Processing, 2014, , 365-376.	1.0	1
3319	The Bullwhip Effect in Supply Chains. , 2014, , 2492-2497.		0
3320	The Information-Based View on Business Network Performance: Revealing the Performance of Interorganizational Networks. SSRN Electronic Journal, 0, , .	0.4	0
3321	How IT Can Enable Sustainability Throughout Supply Chains. , 2014, , 183-201.		0
3322	Game Theory and Supply Chain Networks. , 2014, , 1057-1066.		0
3324	Examining the Influence of Fit between Project Radicalness and Organizational Innovativeness on the Supply Chain Integration. Journal of Internet Computing and Services, 2014, 15, 95-107.	0.1	0
3325	Analysis of the Structure and Impact of SCM Advanced Planning System : Lessons from POSCO Case. Journal of Digital Convergence, 2014, 12, 145-155.	0.1	2
3326	Supply Chain Management and Strategy. , 2014, , 3-36.		2
3327	Effect of Information Security Management in Automotive Supply Chains to Reduce appetite Boosting Orders. International Journal of Academic Research in Business and Social Sciences, 2014, 4, , .	0.1	0
3328	Infineon: Integrated Supply Chain Architecture to Support Sustainability. CSR, Sustainability, Ethics & Governance, 2015, , 381-391.	0.3	1
3329	Adoption of Supply Chain Management Enabling Technologies: Comparing Small, Medium and Larger Organizations. Operations and Supply Chain Management, 0, , 12-12.	0.0	4

#	ARTICLE	IF	CITATIONS
3330	Inductive Reasoning, Information Symmetry, and Power Asymmetry in Organizations. , 2015, , 808-818.		1
3331	A New Active Learning Approach Utilizing a Cross-platform Online Supply Chain Management Game. Journal of Jsee, 2015, 63, 4_47-4_52.	0.0	0
3332	Comparative Study of External Supply Chain Risks on Operational Performance of Motor Vehicle Body Building Firms in Nakuru County, Kenya. International Journal of Economics Finance and Management Sciences, 2015, 3, 566.	0.2	0
3333	Exploring Sentiment Analysis to Improve Supply Chain Decisions. SSRN Electronic Journal, 0, , .	0.4	1
3335	Impact of Changes in Quality of Deliveries on the Vulnerability of Supply Chains. IFIP Advances in Information and Communication Technology, 2015, , 578-587.	0.7	1
3336	Managing Risk in Small and Medium Enterprises (SMEs) Supply Chains' Using Quality Function Deployment (QFD) Approach. , 2015, , 1469-1489.		1
3338	Bridging the Knowing-Doing Gap in Global Supply Chain Education. Communications of the Association for Information Systems, 0, 36, .	0.9	0
3340	Analysis of Supply Chain Information Value and Comparative Study of Information Transmission Mode Based on Participants. , 2015, , .		0
3341	Grundlegende Steuerungsverfahren im heterogenen Logistiknetz mit Kanban. , 2015, , 179-284.		1
3342	Organisational Sustainability Role in Supply Chain Best Practices. Advances in Business Information Systems and Analytics Book Series, 2015, , 287-301.	0.4	1
3343	Addition to the algal flora for Orenburg Region. Al'gologiya, 2015, 25, 91-99.	0.4	1
3344	A Review on the Application of Neural Networks for Decreasing Bullwhip Effect in Supply Chain. International Review of Mechanical Engineering, 2015, 9, 438.	0.2	1
3345	Behavioral Causes of the Bullwhip Effect: Multinational vs. Local Supermarket Retailers. Operations and Supply Chain Management, 0, , 1-14.	0.0	2
3346	Information Sharing, Trust and Commitment: Perception of Brazilian Autoparts on Automakers of Various Ethnic Groups. Brazilian Business Review, 2015, 12, 1-23.	0.4	4
3347	Integrated Quantitative Business Network Planning: Towards a New Understanding of Supply Chain Management. Journal of Advances in Management Sciences & Information Systems, 0, 1, 1-7.	0.0	0
3349	VIII. John T. Mentzer. Une vision syst�mique et strat�gique du Supply Chain Management. , 2016, , 124.		1
3350	IX. Martin Christopher. Comp�titivit� des Supply Chains dans des contextes incertains. , 2016, , 140-155.		0
3351	REDUCTION OF BULLWHIP EFFECT ON COMMODITY SUPPLY CHAIN IN FRESH FRUITS AND VEGETABLES WHOLESALE LOTTEMART BOGOR. Indonesian Journal of Business and Entrepreneurship, 2016, 2, .	0.1	0

#	ARTICLE	IF	CITATIONS
3352	V. Jay Wright Forrester. Une premi�re esquisse du Supply Chain Management. , 2016, , 79-93.		1
3353	Developing Strategic Cooperative Relationship in the Food Supply Chain: A Food Safety Perspective. , 2016, , .		0
3355	A Critical Evaluation Of Empirical Non-Linear Control System And System Dynamics Modeling Theories For Mitigating Risks Arising From Bullwhip Effect. International Journal of Management and Information Systems, 2016, 20, 1.	0.5	1
3356	Supply Chain Management (SCM). , 2016, , 137-162.		0
3357	Selling to Overconfident Customers: The Impact on Operating Risk. SSRN Electronic Journal, 0, , .	0.4	0
3358	Supply Chain Design: Gesch�ftsbeziehungen und Risiken. , 2016, , 61-115.		0
3359	VII. Hau L. Lee. Distorsion de lâ€™information et ma�trise de la dynamique de la Supply Chain. , 2016, , 110.		0
3360	Factors Associated with Production Input Difference of a Manufacturing Plant in Sri Lanka: A Case Study. SSRN Electronic Journal, 0, , .	0.4	0
3361	Kommunikation in der Wertsch�pfung von Unternehmen. , 2016, , 469-484.		2
3362	Information Technology Framework for Pharmaceutical Supply Chain Demand Management: a Brazilian Case Study. Brazilian Business Review, 2016, 13, 27-55.	0.4	3
3363	Uma an�lise bibliom�trica da literatura internacional sobre colabora��o na cadeia de suprimentos. Base, 2016, 13, .	0.1	3
3364	Simulation Study of Two Supply Chain Collaboration Programs: Consignment and VMI. Journal of Distribution Science, 2016, 14, 21-31.	0.4	0
3365	Logistics â€“ Supply Chain Management and Information Management. , 2017, , 419-439.		0
3366	Chapter 12 Coordinating Inventory Management in the Supply Chain. , 2016, , 543-558.		0
3367	The Information Distortion, Overstock and Stock-out Caused by the Budgetary Process in the Logistic Support. Journal of the Korea Society for Simulation, 2016, 25, 65-75.	0.0	0
3368	Chapter three Role of information systems in mass customization. , 2016, , 37-54.		0
3369	THE FORRESTER EFFECT IN THE GLOBAL SUPPLY CHAINS â€“ SOURCES, CONSEQUENCES AND ELIMINATION METHODS. Econometrics, 2017, 2, 52-66.	0.1	0
3370	Financial Markets with Hierarchical Information. SSRN Electronic Journal, 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
3371	Strategic Vehicles Import Supply Chain: A Paradigm Shift in Australian Automotive Industry. Asian Academy of Management Journal, 2017, 22, 103-130.	0.8	0
3372	Investments Under Vertical Relations and Agency Conflicts. SSRN Electronic Journal, 0, , .	0.4	0
3373	Trust and Trustworthiness. SSRN Electronic Journal, 0, , .	0.4	4
3374	Inventory Management Practices and Cost: Evidence of Selected Small Scale Cosmetics Enterprises in Douala, Littoral Region of Cameroon. International Journal of Managerial Studies and Research, 2017, 5, .	0.1	0
3375	Impacts of Order Cycle Time on the Bullwhip Effect: A Numerical Study. Journal of Management Policies and Practices, 2017, 5, .	0.1	0
3376	Development of Performance Simulation Model by Making Indices of Supply Chain Capabilities. International Journal of Automation Technology, 2017, 11, 287-300.	1.0	0
3377	A Study of Allocation Method on the Navy Warship Combat Power. Korean Journal of Logistics, 2017, 25, 57-74.	0.3	0
3378	Możliwość usprawniania procesów zarządzania w przedsiębiorstwie produkcyjnym na przykładzie Produktu Lokalnego z Małopolski. Zeszyty Naukowe SGGW W Warszawie - Problemy Rolnictwa Światowego, 2017, 17(32), 155-165.	0.1	1
3379	An Operational Metric or An Operational Capability? The Role of Growth in Inventory Efficiency Growth. Operations and Supply Chain Management, 0, , 169-181.	0.0	0
3380	Path Analysis Model for Supply Chain Risk Management. , 2018, , 428-451.		1
3381	Bullwhip Effect in Supply Chain for Perishable Product (A Systematic Literature Review). Journal of Advanced Management Science, 2018, , 90-96.	0.1	1
3382	Does IT Level the Playing Field for Small Establishments? Evidence from Manufacturing. SSRN Electronic Journal, 0, , .	0.4	0
3383	Supply Chains. , 2018, , 13307-13310.		2
3385	The Value of Information Sharing. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 284-301.	0.4	0
3386	Operational Risk and the Performance in Logistic Firms: The Case of ANCOM Berhad Malaysia. SSRN Electronic Journal, 0, , .	0.4	0
3387	Modelling the Enablers of Supply Risk Management Using Interpretive Structural Methodology. Advances in Business Information Systems and Analytics Book Series, 2018, , 286-304.	0.4	0
3388	The value of supply chain coordination under moral hazard: A case study of the consumer product supply chain. PLoS ONE, 2018, 13, e0194043.	2.5	1
3389	Embedding Humans into Service Systems Analysis: The Evolution of Mathematical Thinking About Services. Service Science: Research and Innovations in the Service Economy, 2019, , 743-771.	1.1	1

#	ARTICLE	IF	CITATIONS
3390	Coordination et coop�ration des <i>supply chains</i>. Revue Francaise De Gestion, 2018, 44, 125-141.	0.3	2
3391	Effects of Wholesale Competition in Supply Chains: An Analysis with Heterogeneous Decision-Makers. , 2019, , 291-312.		0
3392	An Empirical Procurement Risk Management Framework in Supply Chain Networks : A Hybrid Approach. Industrial Engineering and Management Systems, 2018, 17, 730-744.	0.4	0
3393	Leveraging Digital Technology to Improve Monitoring and Planning in Public Sector Supply Chains: Evidence from India���s Food Security Program. SSRN Electronic Journal, 0, , .	0.4	2
3394	Assessing the current state of supply chain volatility: development of a benchmarking instrument. Production, 0, 29, .	1.3	0
3395	Sustainable Supply Chain Practices in Multinational Organizations. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 42-56.	0.4	0
3396	Developments Concerning Supply Chain Management in Global Retailing Business. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 26-41.	0.4	0
3397	Variations of the Bullwhip Effect Across Foreign Subsidiaries. SSRN Electronic Journal, 0, , .	0.4	0
3398	Shifting Perspectives. , 2019, , 554-574.		0
3399	Day in the Life of Supply Chain Analysts in a Digital World. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 291-306.	0.4	0
3400	Supplier Bottleneck and Information Dissemination. SSRN Electronic Journal, 0, , .	0.4	0
3402	Desempe�o de las cadenas de suministro en un contexto de red. Entramado, 2019, 15, 330-344.	0.3	0
3403	Optimierung des Supply Chain Informationsaustauschs mit Blockchain-Startups. , 2019, , 209-221.		0
3404	The Effect of a Major Customer���s Information Quality on Its Supplier���s Investment Decisions. SSRN Electronic Journal, 0, , .	0.4	3
3405	Identifikation kritischer Lieferanten in Produktionsnetzwerken auf der Grundlage von Zentralit�tsma���en. , 2019, , 185-205.		1
3406	Enhancing Productivity by Enabling a Value-Chain Orientation. International Journal of Advanced Science and Engineering, 2019, 5, 1125-1131.	0.1	0
3407	COMPANIES' SUPPLY PROCESSES AND WEB INTEGRATION LEVELS OF DEMAND MANAGEMENT AND THEIR EFFECTS ON PERFORMANCE: A CASE STUDY IN MERS��N FREE ZONE. Uluslararası ���ktisadi Ve ���dari Bilimler Dergisi, 2019, 5, 148-166.	1.0	0
3408	Compare the forecasting method of artificial neural network and support vector regression model to measure the bullwhip effect in supply chain. Journal of Mechanical Engineering and Sciences, 2019, 13, 4816-4834.	0.6	5

#	ARTICLE	IF	CITATIONS
3410	A review on natural way of vaccination: Plant derived edible vaccines. Journal of Vaccines and Immunology, 2019, 5, 011-017.	0.3	5
3411	Service Management und Service Operations. , 2020, , 279-342.		1
3412	Tedarik Zincirinde Kaos: Bir Literatür Taraması. Academic Platform Journal of Engineering and Science, 2019, 7, 449-466.	0.6	0
3415	Impact of Combined Demand Forecasting on the Bullwhip Effect and the Total Cost in a Decentralized Supply Chain. , 2020, , .		0
3416	Apportioning limited supplies to competing retailers under panic buying and associated consumer traveling costs. Computers and Industrial Engineering, 2021, 162, 107775.	6.3	5
3417	A Bullwhip Effect Weakening Approach Based on VMD-SVM Algorithm under the Background of Intelligent Manufacturing. Processes, 2021, 9, 1957.	2.8	1
3418	Competition and slack: The role of tariffs on cost stickiness. Journal of Operations Management, 2022, 68, 855-880.	5.2	3
3419	Geschäftsmodell. , 2020, , 1-58.		0
3420	Reverse Information Sharing: Reducing Costs in Supply Chains with Yield Uncertainty. SSRN Electronic Journal, 0, , .	0.4	0
3421	Customer-driven supply chains: Trends and practices in leading Italian companies. Mercati & Competitività, 2020, , 29-55.	0.1	0
3422	Amelioration of Reorder Point replenishment method of an unstable production system. , 2020, , .		0
3423	The potential use of Machine Learning in firms: The evidence of industrial enterprises. , 2020, , .		0
3424	Bullwhip Effect in Perishables Supply Chain: Literature Review. Lecture Notes on Multidisciplinary Industrial Engineering, 2021, , 159-164.	0.6	0
3425	Simulation Evaluation of Automated Forecast Error Correction Based on Mean Percentage Error. , 2020, , .		3
3426	The integration of Lean Manufacturing in Supply Chain: principles, wastes and tools. , 2020, , .		1
3427	Ambidextrous Learning in Buyer-Supplier Relationships. International Journal of Information Systems and Supply Chain Management, 2021, 15, 1-19.	0.9	2
3428	Impact of Price-Sensitive Demand and Premium Payment Scheme on Bullwhip Effect. International Journal of Information Systems and Supply Chain Management, 2022, 15, 1-24.	0.9	2
3429	Enhancing Customer-Supplier Coordination Through Inventory Decision Rights Transfer. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
3430	Bullwhip Effect Performance of Supply Chains Under Statistical Process Control-Based Policy. Advances in Logistics, Operations, and Management Science Book Series, 2020, , 195-223.	0.4	0
3431	Reinforcement Learning for Inventory Management. Lecture Notes in Mechanical Engineering, 2020, , 877-885.	0.4	7
3432	Labor Malpractice: The Critical Role of Operations. SSRN Electronic Journal, 0, , .	0.4	0
3433	Proposal of a Beer Distribution Game Considering Waste Management and the Bullwhip Effect. Lecture Notes in Computer Science, 2020, , 78-84.	1.3	3
3434	Demand-driven supply chain operations management strategies â€“ a literature review and conceptual model. Production and Manufacturing Research, 2020, 8, 427-485.	1.5	4
3435	Socially Connected Supply Chains. SSRN Electronic Journal, 0, , .	0.4	0
3436	Challenges in Supply Chain Management and Supply Chain Management Accounting. , 2020, , 39-70.		1
3438	Supply Chain Management in Retailing Business. , 2020, , 1426-1439.		0
3439	Supply Chain Design: GeschÃftsbeziehungen und Risiken. , 2020, , 67-120.		0
3440	Reinforcement Learning of Supply Chain Control Policy Using Closed Loop Multi-agent Simulation. Lecture Notes in Computer Science, 2020, , 26-38.	1.3	4
3441	Towards Adaptive Enterprise. Advances in E-Business Research Series, 2020, , 132-157.	0.4	0
3442	Challenges for Measuring Value Chain Relation Coordination of SMEs of the Textile and Apparel Industry. Advances in Logistics, Operations, and Management Science Book Series, 2020, , 122-143.	0.4	0
3443	Demand Information Sharing for an Efficient Collaborative Supply Chain Planning. Advances in Logistics, Operations, and Management Science Book Series, 2020, , 491-520.	0.4	0
3444	Crying Wolf And a Knowing Wink: Bilateral Information Discounting in Dyads. SSRN Electronic Journal, 0, , .	0.4	0
3445	Study on the Supply Chain-based Spare Store Management in the Military. , 0, , .		0
3446	Information Management Systems in the Supply Chain. , 2020, , 600-616.		0
3447	Reinforcement Learning Approach for Efficient Inventory Policy in Multi-Echelon Supply Chain Under Various Assumptions and Constraints. Journal of Information Systems Engineering and Business Intelligence, 2021, 7, 138.	1.1	3
3448	Tersine Lojistik AlanÄ±ndaki YayÄ±nlarÄ±n Bibliyometrik Analiz YÃ¼ntemiyle DeÄŸerlendirilmesi. AtatÃ¼rk Ãœniversitesi Å°ktisadi Ve Å°dari Bilimler Dergisi, 0, , .	0.0	7

#	ARTICLE	IF	CITATIONS
3449	Moderated Multiple Regression of Absorptive Capacity Attributes and Deployment Outcomes. , 0 , 25-48.		0
3450	Future Trends in SCM. , 0 , 1885-1902.		0
3451	Mapping the Critical Links between Supply Chain Evaluation System and Supply Chain Integration Sustainability. , 0 , 329-352.		1
3452	An Examination of Standardized Product Identification and Business Benefit. , 0 , 171-195.		0
3453	Bullwhip Effect Analysis in a Supply Chain. , 0 , 646-665.		1
3454	Generating Supply Chain Ordering Policies using Quantum Inspired Genetic Algorithms and Grammatical Evolution. , 0 , 1041-1070.		0
3455	Fuzzy System Dynamics. , 0 , 1617-1641.		0
3457	An Empirical Investigation of Extensible Information Sharing in Supply Chains. , 0 , 1625-1649.		0
3458	Path Analysis Model for Supply Chain Risk Management. , 0 , 386-408.		0
3459	Supply Risk Management Process. , 0 , 1160-1175.		0
3460	What Drives Firms to Engage in Interorganizational Information Sharing in Supply Chain Management?. , 0 , 101-123.		0
3461	Improved Information Connectivity and Visibility throughout the Global Supply Base. , 0 , 234-249.		0
3462	Future Trends in SCM. , 0 , 82-100.		0
3463	Bullwhip Effect Analysis in a Supply Chain. , 0 , 263-284.		0
3464	Nature-Inspired Intelligence in Supply Chain Management. Advances in Logistics, Operations, and Management Science Book Series, 0 , 1-31.	0.4	0
3465	A Computational Intelligence Approach to Supply Chain Demand Forecasting. Advances in Logistics, Operations, and Management Science Book Series, 0 , 110-124.	0.4	0
3466	Generating Supply Chain Ordering Policies using Quantum Inspired Genetic Algorithms and Grammatical Evolution. Advances in Logistics, Operations, and Management Science Book Series, 0 , 125-154.	0.4	0
3467	Perceived Moderating Ability of Relational Interaction versus Reciprocal Investments in Pursuing Exploitation versus Exploration in RFID Supply Chains. Advances in Business Information Systems and Analytics Book Series, 0 , 85-97.	0.4	0

#	ARTICLE	IF	CITATIONS
3468	Appendix and References. , 2006, , 189-210.		0
3469	E-Business Management: A Primer. , 2002, , 1-18.		0
3470	Examples from Industry. , 2005, , 23-43.		0
3471	A Reference Model for Human Supply Chain Integration: an Interdisciplinary Approach. , 2004, , 183-192.		0
3472	Multi-Echelon Systems: Structures and Ordering Policies. , 2006, , 187-219.		0
3473	An Operations Model to Support Manufacturing Logistics Processes in the Supply Chain. , 2006, , 393-398.		0
3474	Geschäftsbeziehungen in einer Supply Chain. , 2004, , 69-126.		0
3476	Knowledge Management as the Basis of Crosscutting Problem-Solving Approaches. , 2007, , 131-160.		0
3477	Global Supply Chain Control. , 2007, , 161-170.		0
3478	Supply Chain Management in the Presence of Secondary Market. , 2008, , 147-168.		1
3479	Automated Promotion Machine: Emerging IS for the Retail Industry in China. , 2008, , 1261-1270.		0
3480	Reducing Turbulences in Industrial Supply Chains. , 2008, , 393-402.		2
3481	Supply Chain Dynamics. , 2009, , 35-48.		0
3483	Strategische Entscheide und Geschäftsbeziehungen in einer Supply Chain. , 2007, , 69-150.		0
3484	Adaptivitätstransformation im Netzwerk. , 2007, , 167-199.		1
3485	Dynamic Simulation of a Supply Chain with and without Flexibility in the Lead Time Agreements. , 2008, , 199-218.		0
3487	Performance Analysis of Hierarchical Reinforcement Learning Framework for Stochastic Space Logistics. , 2020, , .		0
3488	QRã,ã,1ãf†ãfã«ã,ã,æŸ”è»Ÿã*ã,µãf—ãf ©ã,ãfã,šãf¼ãf³ã@æ\$ç~%œ. Japan Marketing Journal, 2006, 26, 56-75.	0.1	1

#	ARTICLE	IF	CITATIONS
3489	Competing for supply and demand: Understanding retailers' ordering decisions. International Journal of Production Economics, 2022, 244, 108355.	8.9	5
3490	The role of alliance management, big data analytics and information visibility on new-product development capability. Annals of Operations Research, 2021, , 1-25.	4.1	9
3491	The implications of batching in the bullwhip effect and customer service of closed-loop supply chains. International Journal of Production Economics, 2022, 244, 108379.	8.9	15
3492	Equilibrium and Inefficiency in Fixed Rate Tenders. SSRN Electronic Journal, 0, , .	0.4	1
3493	The Bullwhip Effect in Servicized Manufacturers. SSRN Electronic Journal, 0, , .	0.4	0
3494	The links between supply chain risk management practices, supply chain integration and supply chain performance in Southern Vietnam: A moderation effect of supply chain social sustainability. Cogent Business and Management, 2021, 8, .	2.9	7
3495	The Impact of Return Disposal on Order Variance in a Hybrid Manufacturing and Remanufacturing System. IEEE Transactions on Engineering Management, 2021, , 1-10.	3.5	0
3496	Operations and Supply Chain Strategy. Springer Texts in Business and Economics, 2021, , 87-124.	0.3	0
3497	Assessing the impact of supply chain agility on operational performances-a PLS-SEM approach. Measuring Business Excellence, 2023, 27, 1-24.	2.4	9
3498	Digital supply chain management in the COVID-19 crisis: An asset orchestration perspective. International Journal of Production Economics, 2022, 245, 108396.	8.9	66
3499	Reverse bullwhip effect: duality of a dynamic model of Supply Chain. Independent Journal of Management & Production, 2020, 11, 2043.	0.4	4
3502	Is Partial Sourcing Disadvantageous to Startup Suppliers Under Capacity-Shortage Threat?. IEEE Transactions on Engineering Management, 2024, 71, 296-313.	3.5	2
3503	Interface of Operations and Finance: A Tutorial. Springer Series in Supply Chain Management, 2022, , 43-99.	0.7	3
3504	Firm Boundaries and Voluntary Disclosure. SSRN Electronic Journal, 0, , .	0.4	0
3505	Retail in a Brand-New World. , 2022, , 107-124.		1
3506	Do Managers Overreact When in Backlog? Evidence of Scope Neglect from a Supply Chain Experiment. Manufacturing and Service Operations Management, 2022, 24, 1997-2009.	3.7	7
3507	The Impact of Bullwhip Effect on the Cash Flow in Two-Parallel Supply Chain Systems with the Competition Effect. Discrete Dynamics in Nature and Society, 2022, 2022, 1-21.	0.9	1
3508	DEVELOPING OF SUSTAINABLE SUPPLY CHAIN MANAGEMENT INDICATORS IN CONSTRUCTION. Science: Future of Lithuania, 2022, 14, 1-9.	0.1	0

#	ARTICLE	IF	CITATIONS
3509	Dignity in Food Aid Logistics Is Also a Knowledge Management and Digital Matter: Three Inspiring Initiatives in France. Sustainability, 2022, 14, 1130.	3.2	2
3510	Supply Chain Synchronization Through Deep Reinforcement Learning. Lecture Notes in Intelligent Transportation and Infrastructure, 2022, , 490-498.	0.5	1
3511	Customersâ€™ Risk Tolerance and Suppliersâ€™ Investment Inefficiency. Journal of Risk and Financial Management, 2022, 15, 63.	2.3	2
3513	Approximations for the Lead Time Variance: a Forecasting and Inventory Evaluation. Omega, 2022, 110, 102614.	5.9	5
3514	Diversity in Business-to-Business Information Exchange: An Empirical Analysis of Manufacturers and their Trading Partners. Transportation Journal, 2008, 47, 36-47.	0.7	9
3515	Supply chain resilience: A review, conceptual framework and future research. International Journal of Logistics Management, 2023, 34, 879-908.	6.6	40
3517	Supply Chain Resilience in a Pandemic: The Need for Revised Contingency Planning. Management Dynamics in the Knowledge Economy, 2020, 8, 325-343.	0.1	5
3519	Robustness of production systems: Evidence from the German manufacturing industry. Journal of Engineering and Technology Management - JET-M, 2022, 63, 101672.	2.7	1
3521	Openness to Technological Innovation, Supply Chain Resilience, and Operational Performance: Exploring the Role of Information Processing Capabilities. IEEE Transactions on Engineering Management, 2024, 71, 1258-1270.	3.5	14
3522	On Designing Learning Control Scheme for Multilayer Supply Chain Networks With Constraints. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, , 1-9.	9.3	1
3524	Control by Set Invariance of a Class of Convolution Systems. Advances in Delays and Dynamics, 2022, , 51-69.	0.4	1
3525	Model 3. Supplier Network and Inventory Minimization. SpringerBriefs in Applied Sciences and Technology, 2022, , 79-96.	0.4	0
3527	Good cause, not so good business? Sales and operations performance of cause-related marketing. Journal of Business Logistics, 0, , .	10.6	4
3528	A decision support system for configuring spare parts supply chains considering different manufacturing technologies. International Journal of Production Research, 2024, 62, 3023-3043.	7.5	38
3529	Menu Costs and the Bullwhip Effect: Supply Chain Implications of Dynamic Pricing. Operations Research, 2022, 70, 748-765.	1.9	5
3530	Forward or backward: The Impact of Vertical Integration Direction on the bullwhip effect. International Journal of Production Research, 2022, 60, 6923-6944.	7.5	8
3531	Holistic versus analytic thinking orientation and its relationship to the bullwhip effect. System Dynamics Review, 2022, 38, 121-134.	1.9	6
3532	Strategic information sharing in supply chain with value-perceived consumers. Industrial Management and Data Systems, 2022, 122, 841-863.	3.7	2

#	ARTICLE	IF	CITATIONS
3533	Examining the relationship between dimensions of supply chain integration, operational performance and firm performance: evidence from Ghana. <i>Management Research Review</i> , 2022, 45, 1644-1669.	2.7	10
3534	Hierarchical Reinforcement Learning Framework for Stochastic Spaceflight Campaign Design. <i>Journal of Spacecraft and Rockets</i> , 2022, 59, 421-433.	1.9	6
3535	OM Forumâ€™Reducing Food Waste: An Operations Management Research Agenda. <i>Manufacturing and Service Operations Management</i> , 2022, 24, 1261-1275.	3.7	19
3536	Responding to discontinuities in product-based service supply chains in the COVID-19 pandemic: Towards transilience. <i>European Management Journal</i> , 2023, 41, 425-436.	5.1	5
3537	Analysis of airline employeesâ€™™ perceptions of corporate preparedness for COVID-19 disruptions to airline operations. <i>Transport Policy</i> , 2022, 119, 45-55.	6.6	10
3538	Research themes in machine learning applications in supply chain management using bibliometric analysis tools. <i>Benchmarking</i> , 2023, 30, 834-867.	4.6	9
3539	Inventory management and loss in beer retailing. <i>Agribusiness</i> , 0, , .	3.4	0
3540	Normal misconduct in the prescription opioid supply chain. <i>Journal of Supply Chain Management</i> , 2022, 58, 6-29.	10.2	4
3541	Impact of government subsidy on the optimal R&D and advertising investment in the cooperative supply chain of new energy vehicles. <i>Energy Policy</i> , 2022, 164, 112885.	8.8	27
3542	Supply chain, product pricing, and dynamic capital structure. <i>International Review of Economics and Finance</i> , 2022, 80, 938-952.	4.5	4
3543	Fixed allocation of capacity for multiple retailers under demand competition. <i>Omega</i> , 2022, 110, 102629.	5.9	4
3545	Simulating and Evaluating Supply Chain Disruptions Along an End-to-End Semiconductor Automotive Supply Chain. , 2021, , .		4
3546	Deploying Big Data Enablers to Strengthen Supply Chain Agility to Mitigate Bullwhip Effect: An Empirical Study of Chinaâ€™™s Electronic Manufacturers. <i>Journal of Theoretical and Applied Electronic Commerce Research</i> , 2021, 16, 3375-3405.	5.7	4
3547	Pricing strategy and product substitution of bullwhip effect in dual parallel supply chain: aggravation or mitigation?. <i>RAIRO - Operations Research</i> , 2022, 56, 2093-2114.	1.8	5
3548	Gamified Learning of Supply Chain Optimization Through the Beer Distribution Game. , 2021, , .		4
3549	Managing Inventory in the Presence of Lead Time and Demand Correlation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
3550	Where to Go from Here? Thoughts on Future Directions for Research on Individual-Level Technology Adoption with a Focus on Decision Making. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
3551	Product variety in retail: the moderating influence of demand variability. <i>International Journal of Physical Distribution and Logistics Management</i> , 2022, 52, 351-369.	7.4	2

#	ARTICLE	IF	CITATIONS
3552	Adoption of blockchain technology in a two-stage supply chain: Spillover effect on workforce. Transportation Research, Part E: Logistics and Transportation Review, 2022, 161, 102685.	7.4	10
3553	Operations Research Models for Supply Chain Management and Design. , 2001, , 1803-1815.		0
3565	A Planning and Scheduling Methodology for the Virtual Enterprise. , 0, , 256-269.		0
3566	Information Technology Enabled Vendor Managed Inventory in Modelling Supply Chain Issues. , 0, , 226-252.		2
3567	Mathematical Modeling of Supply Chain Management Systems. , 0, , 344-357.		0
3568	Stochastic Modeling of Supply Chain Management Systems. , 0, , 358-373.		0
3570	Chinese Trade & Production During Covid-19: A Disruption to Global Supply Chains. SSRN Electronic Journal, 0, , .	0.4	0
3571	Untangling the critical success factors for blockchain adoption in supply chain: a social network analysis. Revue Française De Gestion Industrielle, 2022, 36, 27-59.	1.2	5
3572	Controlling Bullwhip Effect in Supply Chain by BANDAI Co. Advances in Logistics, Operations, and Management Science Book Series, 2022, , 115-132.	0.4	0
3573	Managing Perishability in the Fruit and Vegetable Supply Chains. Sustainability, 2022, 14, 5378.	3.2	5
3574	Customers' annual report tone and suppliers' innovation decisions: evidence from China. European Journal of Innovation Management, 2023, 26, 1570-1602.	4.6	2
3575	Blockchain Technology Aptness for Improving Supply Chain Visibility, Resiliency, and Efficiency. Advances in Logistics, Operations, and Management Science Book Series, 2022, , 316-334.	0.4	0
3576	Assessing supply chain resilience to the outbreak of COVID-19 in Indian manufacturing firms. Operations Management Research, 2022, 15, 1161-1180.	8.5	15
3577	Discrete-event stochastic systems with correlated inputs: Modeling and performance evaluation. Frontiers of Engineering Management, 0, , 1.	6.1	1
3578	On the stationary stochastic response of an order-constrained inventory system. European Journal of Operational Research, 2022, , .	5.7	4
3579	Customers' tone in MD&A disclosure and suppliers' inventory efficiency: Evidence from China. Managerial and Decision Economics, 2022, 43, 3833-3853.	2.5	2
3580	The implications of COVID-19: Bullwhip and ripple effects in global supply chains. International Journal of Production Economics, 2022, 251, 108523.	8.9	19
3581	Reinforcement learning for logistics and supply chain management: Methodologies, state of the art, and future opportunities. Transportation Research, Part E: Logistics and Transportation Review, 2022, 162, 102712.	7.4	41

#	ARTICLE	IF	CITATIONS
3582	Using TODIM Approach with TOPSIS and Pythagorean Fuzzy Sets for MCDM Problems in the Bullwhip Effect. Open Journal of Business and Management, 2022, 10, 1497-1523.	0.7	0
3583	Reviewing the Applications of Neural Networks in Supply Chain: Exploring Research Propositions for Future Directions. Information (Switzerland), 2022, 13, 261.	2.9	2
3584	Blockchain-supported business model design, supply chain resilience, and firm performance. Transportation Research, Part E: Logistics and Transportation Review, 2022, 163, 102773.	7.4	74
3586	Effects of Vendor-Managed Inventory on the Bullwhip Effect. International Journal of Information Systems and Supply Chain Management, 2011, 4, 1-17.	0.9	1
3588	Applying an Endogenized PID Controller Design to Speculative Bubble Formation. SSRN Electronic Journal, 0, , .	0.4	0
3589	A Replication Study of Operations Management Experiments in Management Science. SSRN Electronic Journal, 0, , .	0.4	0
3590	Unleashing the potential of digital technologies in emergency supply chain: the moderating effect of crisis leadership. Industrial Management and Data Systems, 2023, 123, 112-132.	3.7	19
3591	Two-stage supply chain inventory management based on system dynamics model for reducing bullwhip effect of sulfur product. Annals of Operations Research, 0, , .	4.1	1
3592	An Empirical Study of Information Technology Capabilities to Enable Value Chain Activities and Interfaces. Information Systems Frontiers, 0, , .	6.4	2
3593	A Model for Understanding the Mediating Association of Transparency between Emerging Technologies and Humanitarian Logistics Sustainability. Sustainability, 2022, 14, 6917.	3.2	12
3594	A lesson in Tableau dashboard design: Playing the beer game with a real-time data connection. Decision Sciences Journal of Innovative Education, 0, , .	0.8	0
3595	The Game Analysis of Information Sharing for Supply Chain Enterprises in the Blockchain. , 0, 2, .		2
3596	Blockchain-Enabled supply chains: An application in fresh-cut flowers. Applied Mathematical Modelling, 2022, 110, 841-858.	4.2	13
3597	Digitalization in production and warehousing in food supply chains. , 2022, , 273-287.		0
3599	Digital supply chain surveillance. , 2022, , 379-396.		4
3600	Customer Order Behavior Classification Via Convolutional Neural Networks in the Semiconductor Industry. IEEE Transactions on Semiconductor Manufacturing, 2022, 35, 470-477.	1.7	4
3601	Distributed Ledger Technology and Fully Homomorphic Encryption: Next-Generation Information-Sharing for Supply Chain Efficiency. Springer Series in Supply Chain Management, 2022, , 31-49.	0.7	3
3602	Services Redesign Strategies for Demand and Capacity Management and Impact on Company Performance. Vision, 0, , 097226292211072.	2.4	6

#	ARTICLE	IF	CITATIONS
3603	Antecedents and consequences of supply chain agility: a competence-capability-performance paradigm. Journal of Business and Industrial Marketing, 2022, ahead-of-print, .	3.0	0
3604	Mitigating personal protective equipment (PPE) supply chain disruptions in pandemics â€“ a system dynamics approach. International Journal of Operations and Production Management, 2022, 42, 128-154.	5.9	18
3605	Information evolution in complex networks. Chaos, 2022, 32, .	2.5	4
3606	Tutorial on Blockchain Applications in Supply Chains. Springer Series in Supply Chain Management, 2022, , 51-72.	0.7	2
3607	Canales de distribuci3n y la decisi3n de ampliarlos: Un enfoque desde la organizaci3n industrial. Revista Ciencias Pedag3gicas E Innovaci3n, 2021, 9, 40-45.	0.2	0
3609	Curbing the usage of conflict minerals: A supply network perspective. Decision Sciences, 2023, 54, 535-553.	4.5	3
3611	Demand forecasts with judgement bias in a newsvendor problem. International Journal of Production Research, 2023, 61, 5468-5482.	7.5	9
3612	Variations of the Bullwhip Effect Across Foreign Subsidiaries. Manufacturing and Service Operations Management, 2023, 25, 1-18.	3.7	4
3613	Can non-audit services from shared auditors in the supply chain mitigate the impact of the bullwhip effect on investment efficiency?. Management Accounting Research, 2022, 57, 100816.	3.3	4
3614	The building blocks of a supply chain management theory: Using factor market rivalry for supply chain theorizing. Journal of Business Logistics, 2023, 44, 141-159.	10.6	3
3615	Capacity allocation with minimum order quantity: Fixed allocation and turn-and-earn allocation. Computers and Industrial Engineering, 2022, 172, 108507.	6.3	1
3616	Revisiting measurement of compound bullwhip with asymmetric reference price. Computers and Industrial Engineering, 2022, 172, 108510.	6.3	0
3617	Response to relative performance feedback in simulation games. International Journal of Management Education, 2022, 20, 100698.	3.9	1
3618	Retailing under panic buying and consumer stockpiling: Can governmental intervention make a difference?. International Journal of Production Economics, 2022, 254, 108631.	8.9	11
3619	Perspectives on the Bullwhip Effect in Supply Chains. , 2022, , 1-24.		0
3620	Inventory Productivity and Stock Returns in Manufacturing Networks. SSRN Electronic Journal, 0, , .	0.4	0
3621	Dynamic Supply Chains with Endogenous Dispositions. SSRN Electronic Journal, 0, , .	0.4	0
3622	Food Waste: Farms, distributors, retailers, and households. Handbook of Agricultural Economics, 2022, , 4653-4703.	1.7	3

#	ARTICLE	IF	CITATIONS
3623	A Theoretical Framework for Supply Chain Resilience Planning. Profiles in Operations Research, 2022, , 159-189.	0.4	2
3624	Portfolio Approach to Cash Flow Variability. SSRN Electronic Journal, 0, , .	0.4	0
3625	Digital Technologies for Lean Manufacturing. Textile Science and Clothing Technology, 2022, , 219-267.	0.5	0
3626	Supply Chain Challenges During the COVID-19 Pandemic. Springer Series in Supply Chain Management, 2022, , 41-49.	0.7	0
3627	Are Buyers Strategic in Online B2B Reviews?. SSRN Electronic Journal, 0, , .	0.4	0
3628	The impact of retailer's demand information sharing strategies on manufacturer encroachment. Journal of Industrial and Management Optimization, 2023, 19, 5119-5142.	1.3	1
3629	Applying Reward Design Based on Payment Mechanism to Shaped-Reward DQN for Beer Game. , 2022, , .		0
3630	When bullwhip increases in the lead time: An eigenvalue analysis of ARMA demand. International Journal of Production Economics, 2022, 250, 108623.	8.9	5
3631	Reforming global supply chain management under pandemics: The GREATâ€³Rs framework. Production and Operations Management, 2023, 32, 524-546.	3.8	26
3632	The Impact of the Hockey-Stick Phenomenon on the Retail Industry in India: Pre and During COVID-19. Journal of World Economy, Transformations & Transitions, 0, , .	0.0	0
3633	Preparedness with a system integrating inventory, capacity, and capability for future pandemics and other disasters. Production and Operations Management, 2023, 32, 564-583.	3.8	14
3634	The Role of Managerial Ability in Supply Chain Management. Review of Pacific Basin Financial Markets and Policies, 0, , .	0.3	0
3635	Expanding the boundaries of the discipline: The 30thâ€³anniversary issue of <i>Production and Operations Management</i>. Production and Operations Management, 2022, 31, 4257-4261.	3.8	1
3636	Impact of cross-docking on the bullwhip effect. Journal of Modelling in Management, 2022, ahead-of-print, .	1.9	0
3637	Sustainability in the Food Supply Chains. , 2022, , 107-119.		0
3638	Supply chain challenges in the postâ€³Covid Era. Production and Operations Management, 2022, 31, 4319-4332.	3.8	6
3640	Does being central in formal network improve trust projection? A social network analysis of supply network structure. Logforum, 2020, 16, 85-102.	1.2	2
3641	Playing with DISASTER: A Blockchain-Enabled Supply Chain Simulation Platform for Studying Shortages and the Competition for Scarce Resources. Springer Series in Supply Chain Management, 2022, , 169-196.	0.7	4

#	ARTICLE	IF	CITATIONS
3643	Demand Forecasting of a Multinational Retail Company using Deep Learning Frameworks. IFAC-PapersOnLine, 2022, 55, 395-399.	0.9	7
3644	Modeling Perishability in MIT Beer Game Business Simulator. IFAC-PapersOnLine, 2022, 55, 1882-1886.	0.9	1
3645	A Study of the Semiconductor Equipment Supply Chain in the 2000s. Springer Series in Supply Chain Management, 2022, , 235-246.	0.7	0
3647	Fixed Allocation of Capacity for Multiple Retailers Under Demand Competition. Uncertainty and Operations Research, 2022, , 133-168.	0.1	0
3648	Inventory Management. , 2022, , 251-269.		0
3649	Modeling and analyzing a simple multi-stage supply chain using advance demand information. Journal of Advanced Mechanical Design, Systems and Manufacturing, 2022, 16, JAMDSM0048-JAMDSM0048.	0.7	0
3650	Allocating Capacity with Demand Competition: Fixed Factor Allocation. Uncertainty and Operations Research, 2022, , 95-132.	0.1	0
3651	Capacity Allocation with Demand Competition in Asymmetric Market. Uncertainty and Operations Research, 2022, , 51-93.	0.1	0
3652	Managing Downstream Competition via Capacity Allocation in Symmetric Market. Uncertainty and Operations Research, 2022, , 11-49.	0.1	0
3653	Resilient Inventory Control of Supply Chain Networks in Risky Shared Information Environments. , 2022, , .		0
3654	Deep reinforcement learning-based ordering mechanism for performance optimization in multi-echelon supply chains. Applied Stochastic Models in Business and Industry, 0, , .	1.5	1
3655	Manufacturer's servitization level and financial performance: the role of risk management. Journal of Manufacturing Technology Management, 2023, 34, 122-146.	6.4	4
3656	Supply Chain Resilience: Impact of Stakeholder Behavior and Trustworthy Information Sharing with a Case Study on Pharmaceutical Supply Chains. , 2022, , 133-159.		0
3657	The bullwhip effect and credit default swap market: A study based on firm-specific bullwhip effect measure. International Review of Financial Analysis, 2022, 84, 102386.	6.6	3
3658	Diversity in Business-to-Business Information Exchange: An Empirical Analysis of Manufacturers and their Trading Partners. Transportation Journal, 2008, 47, 36-47.	0.7	5
3659	Risk Propagation Decision-Making for Product and Supply Chain Change Systems Under COVID-19: An Assessment-to-Control Support Scheme. IEEE Transactions on Computational Social Systems, 2024, 11, 465-477.	4.4	3
3660	Does Supplier Instability Affect Corporate Social Responsibility? A Theoretical and Empirical Study. IEEE Transactions on Engineering Management, 2024, 71, 4692-4709.	3.5	1
3661	The effect of supply chain integration, management commitment and supply chain challenges on non-profit organizations performance: Empirical evidence from Afghanistan. Cogent Business and Management, 2022, 9, .	2.9	5

#	ARTICLE	IF	CITATIONS
3662	Redesign, Smart and Digital Enablement of Sales and Operations Planning Processes: A Study of White Goods Manufacturing. Lecture Notes in Networks and Systems, 2023, , 221-238.	0.7	1
3663	Two-part tariffs, inventory stockpiling, and the bullwhip effect. European Journal of Operational Research, 2023, 308, 201-214.	5.7	3
3664	Analysis of bullwhip effect and inventory cost in the online closed-loop supply chain. International Journal of Production Research, 2023, 61, 6808-6828.	7.5	2
3665	Religion and Consumer Attitude. Advances in Marketing, Customer Relationship Management, and E-services Book Series, 2022, , 119-130.	0.8	0
3666	Ambidextrous Supply Chain Strategy: Comparison of Korean and Japanese Steel Firms. , 2022, , 147-160.		0
3667	Distributional reinforcement learning for inventory management in multi-echelon supply chains. Digital Chemical Engineering, 2023, 6, 100073.	2.2	2
3668	Serious VR Simulation: J. Forrester's Beer Game in Virtual Reality. , 2022, , .		1
3669	Product availability and stockpiling in times of pandemic: causes of supply chain disruptions and preventive measures in retailing. Annals of Operations Research, 0, , .	4.1	3
3670	Strategic Release of Information in Platforms: Entry, Competition, and Welfare. Operations Research, 2023, 71, 1619-1635.	1.9	4
3671	Interfaces, Interactions, and Industry 4.0: A Framework for the User-Centered Design of Industrial User Interfaces in the Internet of Production. , 2023, , 361-388.		2
3672	Production and Quality Management for SDGs. Sustainable Development Goals Series, 2023, , 107-121.	0.4	0
3673	Dynamic supply chains with endogenous dispositions. System Dynamics Review, 2023, 39, 32-63.	1.9	1
3674	The role of start-ups as knowledge brokers: a supply chain ecosystem perspective. Journal of Knowledge Management, 2023, 27, 2625-2641.	5.1	5
3675	Climatic Asynchrony and Hydrologic Inefficiency Explain the Global Pattern of Water Availability. Geophysical Research Letters, 2022, 49, .	4.0	3
3676	Lean Ergonomics“are relevant synergies of digital human models and digital twins defining a new emerging subdiscipline?. Zeitschrift für Arbeitswissenschaft, 2022, 76, 401-415.	1.6	1
3677	Demand information acquisition strategy in a dual channel supply chain. Naval Research Logistics, 2023, 70, 340-357.	2.2	2
3678	Digitalization and third-party logistics performance: exploring the roles of customer collaboration and government support. International Journal of Physical Distribution and Logistics Management, 2023, 53, 467-488.	7.4	7
3679	Strategizing risk information sharing framework among supply chain partners for financial performance. Supply Chain Forum, 2023, 24, 233-250.	4.2	7

#	ARTICLE	IF	CITATIONS
3680	Introduction to the special issue on mobility, climate change, and economic inequality. Journal of Operations Management, 2023, 69, 4-8.	5.2	0
3681	Main path analysis considering citation structure and content: Case studies in different domains. Journal of Informetrics, 2023, 17, 101381.	2.9	2
3682	Mapping the Role and Impact of Artificial Intelligence and Machine Learning Applications in Supply Chain Digital Transformation: A Bibliometric Analysis. Operations Management Research, 2023, 16, 1641-1666.	8.5	8
3683	How blockchain technology improves sustainable supply chain processes: a practical guide. Operations Management Research, 2023, 16, 620-641.	8.5	13
3684	Information sharing antecedents in the supply chain: a dynamic network perspective. Operations Management Research, 2023, 16, 887-903.	8.5	2
3685	Blockchain-Augmented Digital Supply Chain Management: A Way to Sustainable Business. Journal of Risk and Financial Management, 2023, 16, 7.	2.3	26
3686	Studying the Value of Information Sharing in E-Business Supply Chain Management. , 2004, 13, .		9
3687	Increasing Supply Chain Robustness During Allocation in a Just-in-Time Supply Set-Up. , 2022, , .		0
3688	Digitalisierung der globalen Supply Chain. , 2023, , 41-62.		0
3689	Revisiting the bullwhip effect: howÂcan AI smoothen theÂbullwhip phenomenon?. International Journal of Logistics Management, 2023, 34, 98-120.	6.6	7
3690	Collaborative Bullwhip Effect-Oriented Bi-Objective Optimization for Inference-Based Weighted Moving Average Forecasting in Decentralized Supply Chain. International Journal of Information Systems and Supply Chain Management, 2023, 16, 1-37.	0.9	4
3691	Manufacturer's Contexts, Supply Chain Risk Management, and Agility Performance. IEEE Transactions on Engineering Management, 2024, 71, 4175-4187.	3.5	2
3692	The moderating role of vendor managed inventory on the bullwhip effect in the COVID-19 pandemic. Cogent Business and Management, 2023, 10, .	2.9	0
3693	Application of blockchain for handling volatility in supply chainsâ€”a finance perspective. , 2023, , 163-193.		1
3694	Allocating scarce resources in the presence of private information and heterogeneous favoritism. Production and Operations Management, 0, , .	3.8	2
3695	Blockchain im Supply Chain Management (Gronwald 2020). , 2023, , 75-84.		0
3696	Conducting business disciplinary research by playing educational games: A case of the forecast sharing game in supply chain management. International Journal of Management Education, 2023, 21, 100773.	3.9	0
3697	Does the bullwhip matter economically? A cross-sectional firm-level analysis. International Journal of Production Economics, 2023, 259, 108814.	8.9	2

#	ARTICLE	IF	CITATIONS
3698	Inventory management and information sharing based on blockchain technology. Computers and Industrial Engineering, 2023, 179, 109196.	6.3	9
3699	Examining demand and supply-chain antecedents of inventory dynamics: Evidence from automotive industry. International Journal of Production Economics, 2023, 259, 108838.	8.9	2
3700	Role of high-speed rail services in China's economic recovery: Evidence from manufacturing firm inventories. Economic Analysis and Policy, 2023, 78, 389-405.	6.6	3
3701	The Impact of COVID-19 on Chinese trade and production: An empirical analysis of processing trade with Japan and the US. Journal of Asian Economics, 2023, 86, 101596.	2.7	3
3702	An Agent-Based Simulation Model to Mitigate the Bull Whip Effect Via Information Sharing and Risk Pooling. , 2022, , .		0
3703	Trade-offs between operational performance and sales in a retail environment: The simultaneous impact of product variety on inventory levels, product availability, and sales. Journal of Business Logistics, 2023, 44, 463-479.	10.6	2
3704	PENGARUH LINGKUNGAN KELUARGA, PENDIDIKAN KEWIRAUSAHAAN DAN MOTIVASI USAHA TERHADAP MINAT BERWIRAUSAHA SISWA SEKOLAH MENENGAH KEJURUAN NEGERI 2 DI KOTA JAYAPURA. , 2020, 11, 25-36.		0
3705	Supplier bottleneck and information dissemination. Journal of Operations Management, 2023, 69, 558-585.	5.2	2
3706	Fair Dynamic Rationing. Management Science, 2023, 69, 6818-6836.	4.1	1
3708	Impact of conflict delisting and relisting on remaining products in retail stores: Sales gains across products categories and spillovers to nearby stores. Production and Operations Management, 2023, 32, 2264-2282.	3.8	2
3709	The effect of supplier sustainability risk management strategies on supply chain performance. Journal of Global Operations and Strategic Sourcing, 2023, ahead-of-print, .	4.6	1
3710	Automotive Supply Chain Disruption Risk Management: A Visualization Analysis Based on Bibliometric. Processes, 2023, 11, 710.	2.8	5
3711	Supply chain transparency: theoretical perspectives for future research. International Journal of Logistics Management, 2023, 34, 1422-1445.	6.6	3
3712	Vaccine Allocation and Distribution: A Review with a Focus on Quantitative Methodologies and Application to Equity, Hesitancy, and COVID-19 Pandemic. SN Operations Research Forum, 2023, 4, .	1.0	3
3713	The knowledge trajectory and structure of the supply chain integration: a main path and cluster analysis. Journal of Enterprise Information Management, 2023, 36, 1056-1079.	7.5	1
3714	Bullwhip effect: Modelling and simulation of a sinusoidal stimulus considering food waste. Journal of Transport and Supply Chain Management, 0, 17, .	0.6	0
3715	Factors Influencing Accounting Outsourcing Using the Transaction Cost Economics Model. International Journal of Financial Studies, 2023, 11, 61.	2.3	3
3716	Modeling technology changes in air transport in the presence of a market shock: A passenger-based analysis. Journal of Air Transport Management, 2023, 110, 102340.	4.5	1

#	ARTICLE	IF	CITATIONS
3717	Enhancing supply chain resilience with supply chain governance and finance: the enabling role of digital technology adoption. Business Process Management Journal, 2023, 29, 944-964.	4.2	4
3718	Recovery from plant-level supply chain disruptions: supply chain complexity and business continuity management. International Journal of Operations and Production Management, 2024, 44, 1-31.	5.9	4
3719	Digital Platforms and Supply Chain Traceability for Robust Information and Effective Inventory Management: The Mediating Role of Transparency. Logistics, 2023, 7, 25.	4.3	1
3720	The Role of Supply Chain Innovation for New Normal on the Relationship between SCM Practices and SMEs Performance. International Journal of Information Systems and Supply Chain Management, 2023, 16, 1-15.	0.9	0
3721	Research on Supply Chain Big Data Management Based on Machine Learning Algorithms. , 2022, , .		1
3722	Enterprise system implementation and cash flow volatility. Contemporary Accounting Research, 2023, 40, 1937-1965.	3.0	3
3723	Deriving efficiency from the major customer network: the role of network connectedness and centeredness. International Journal of Operations and Production Management, 0, , .	5.9	1
3724	Flight from COVID-19: Multiscale and Multilayer Analyses of the Epidemic-Induced Network Adaptations. SN Operations Research Forum, 2023, 4, .	1.0	0
3725	An Artificial-Intelligence-Based omnichannel blood supply chain: A pathway for sustainable development. Journal of Business Research, 2023, 164, 113980.	10.2	6
3726	Major Customers' Strategic Disclosure Tone and Suppliers' Investment Decisions. SSRN Electronic Journal, 0, , .	0.4	0
3727	Complex supply chain structures and multi-scope GHG emissions: the moderation effect of reducing equivocality. International Journal of Operations and Production Management, 0, , .	5.9	2
3729	Erholung der Unternehmen von Covid-19. , 2023, , 61-170.		0
3730	Consumer Reactions to Incidents within a Retailer's Supply Chain: A Collective Reputations Perspective. Transportation Journal, 2023, 62, 101-143.	0.7	0
3731	Risk spillover network in the supply chain system during the COVID-19 crisis: Evidence from China. Economic Modelling, 2023, 126, 106403.	3.8	2
3732	The Impact of Blockchain on Enterprises Sharing Real Data Based on Dynamic Evolutionary Game Analysis. Sustainability, 2023, 15, 9439.	3.2	3
3733	Supply chain digitalization and performance improvement: a moderated mediation model. Supply Chain Management, 2023, 28, 993-1008.	6.4	4
3734	Day in the Life of Supply Chain Analysts in a Digital World. Advances in Logistics, Operations, and Management Science Book Series, 2023, , 303-320.	0.4	0
3735	Panic buying and fake news in urban vs. rural England: A case study of twitter during COVID-19. Technological Forecasting and Social Change, 2023, 193, 122598.	11.6	0

#	ARTICLE	IF	CITATIONS
3736	Cost decisions of supplier firms: A study based on the customer-supplier link. Management Accounting Research, 2024, 62, 100856.	3.3	2
3737	Sales forecasting of a food and beverage company using deep clustering frameworks. International Journal of Production Research, 0, , 1-13.	7.5	1
3738	Estimating large-dimensional connectedness tables: The great moderation through the lens of sectoral spillovers. Quantitative Economics, 2023, 14, 1021-1058.	1.4	1
3739	Risiken, Störungen und der Ripple-Effekt in Lieferketten. , 2023, , 1-31.		0
3740	Unraveling Cross Docking: Operations Performance, Demand Uncertainty, and Fulfillment Mechanism. SSRN Electronic Journal, 0, , .	0.4	0
3741	Foreign residency rights and corporate supplier concentration: Evidence from China. Journal of International Money and Finance, 2023, 138, 102922.	2.5	1
3742	On the equivalence of the proportional and damped trend order-up-to policies: An eigenvalue analysis. International Journal of Production Economics, 2023, 265, 109005.	8.9	2
3743	Supply chain research overview from the early eighties to Covid era “ Big data approach based on Latent Dirichlet Allocation. Computers and Industrial Engineering, 2023, 183, 109520.	6.3	4
3744	Conclusion and Challenges. Kobe University Monograph Series in Social Science Research, 2023, , 185-199.	0.1	0
3745	Blockchain implementation and shareholder value: a complex adaptive systems perspective. International Journal of Operations and Production Management, 2024, 44, 666-698.	5.9	1
3746	Spillover effects within supply chains: Evidence from Chinese-listed firms. Journal of International Financial Management and Accounting, 2023, 34, 594-632.	7.3	0
3747	Communication Between Supply Chain Actors: A Risk Reduction Factor in Supply Chains. Lecture Notes in Networks and Systems, 2024, , 695-703.	0.7	2
3748	Reducing the bullwhip effect to enhance maritime service resilience: The power of blockchain technology for cutting down the market uncertainty in the maritime supply chain. Ocean and Coastal Management, 2023, 244, 106824.	4.4	2
3749	Forecasting the effective reproduction number during a pandemic: COVID-19 forecasts, governmental decisions, and economic implications. IMA Journal of Management Mathematics, 0, , .	1.6	0
3750	The Viability of Supply Chains with Interpretable Learning Systems: The Case of COVID-19 Vaccine Deliveries. Global Journal of Flexible Systems Management, 2023, 24, 633-657.	6.3	8
3751	The bullwhip effect, demand uncertainty, and cost structure. Contemporary Accounting Research, 2024, 41, 195-225.	3.0	0
3752	Value analysis with blockchain-based information transparency system to eliminate information distortion. International Journal of Production Economics, 2023, 265, 109008.	8.9	1
3753	Optimal pricing strategy of an on-demand platform with cross-regional passengers. Omega, 2024, 122, 102947.	5.9	3

3755	Supply Chains in Times of Crisis: Evidence from Kenyaâ€™s Production Network. World Development, 2024, 173, 106363.	4.9	0
3756	Strategic data capital investment in a supply chain. Operations Management Research, 0, , .	8.5	0
3757	How much do customer ordering practices drive medical supplies distribution (in)efficiency for primary care markets?. Production and Operations Management, 0, , .	3.8	0
3758	Variability Propagation in Perishable Product Supply Chains. SSRN Electronic Journal, 0, , .	0.4	0
3759	When firms may benefit from sticking with an old technology. Strategic Management Journal, 2024, 45, 399-428.	7.3	0
3760	An exploration of ripple effects of advertising among major suppliers in a supply chain network. Journal of Business Research, 2023, 169, 114299.	10.2	0
3761	On the dynamics of order pipeline inventory in a nonlinear order-up-to system. International Journal of Production Economics, 2023, 266, 109061.	8.9	1
3762	Exploring Supply Chain Risks Management Influence on Firms Performance Under the Mediation of Customer Service and the Moderation of Information System: The Case of Cameroon Agro Industrial Sector. MarchÃ© Et Organisations, 2023, nÂ° 48, 143-164.	0.1	0
3763	Optimal multichannel distribution strategies with limited capacity and uncertain demand. Computers and Industrial Engineering, 2023, 185, 109659.	6.3	0
3764	ĐšĐžĐžĐž”ĐˆĐĐĐ Đ†Đˆ ĐĐĐĐ Đ®Đ“Đ•ĐŸĐžĐ;ĐċĐĐ\$ĐĐĐĐˆ:ĐĐĐĐĐšĐžĐ’Đž-ĐœĐ•ĐċĐžĐ”ĐˆĐ\$ĐĐ† ĐŸĐ†Đ”ĐŸĐžĐ”ĐˆĐ, 2023,		
3765	The impacts of digital transformation on firm performance in China: the moderating role of supply chain concentration. International Journal of Logistics Research and Applications, 0, , 1-20.	8.8	1
3766	A simple model of panic buying. Journal of Economic Behavior and Organization, 2023, 216, 268-286.	2.0	1
3767	Does information disclosure alleviate overcrowding? An empirical study based on large-scale COVID-19 nucleic acid test. Journal of Business Research, 2024, 171, 114379.	10.2	0
3768	Sources of Uncertainty and Risk Quantification Methods in Supply Chain Management: A Literature Study. SN Operations Research Forum, 2023, 4, .	1.0	0
3769	Supply Chain Transparency and Blockchain Design. Management Science, 0, , .	4.1	3
3770	Enhancing sustainable supply chain through downstream actor integration: a comprehensive framework. Supply Chain Forum, 0, , 1-16.	4.2	0
3771	When is the next order? Nowcasting channel inventories with Point-of-Sales data to predict the timing of retail orders. European Journal of Operational Research, 2024, 315, 35-49.	5.7	0

#	ARTICLE	IF	CITATIONS
3772	An application of deep reinforcement learning and vendor-managed inventory in perishable supply chain management. Engineering Applications of Artificial Intelligence, 2024, 127, 107403.	8.1	2
3773	Challenges in Supply Chain Management and Supply Chain Management Accounting. , 2023, , 43-76.		0
3774	Behavioral Supply Chain Management. , 2024, , 1-29.		0
3775	OM Forumâ€”The Operations of Well-Being: An Operational Take on Happiness, Equity, and Sustainability. Manufacturing and Service Operations Management, 2024, 26, 409-430.	3.7	0
3776	Decision Analytics - A Position Paper. , 0, , .		0
3777	Antecedent configurations toward supply chain resilience: The joint impact of supply chain integration and big data analytics capability. Journal of Operations Management, 2024, 70, 257-284.	5.2	8
3778	Stockpiling at the Onset of the COVID-19 Pandemic: An Empirical Analysis of National Prescription Drug Sales and Prices. Management Science, 0, , .	4.1	0
3779	EFFECTIVE SUPPLY CHAIN PERFORMANCE AND SUSTAINABLE GROWTH OF FLOUR MILLS NIGERIA (FMN) PLC, LAGOS. SSRN Electronic Journal, 0, , .	0.4	0
3780	IT and Operations Miscoordination in a Supply Chain: Case of a Quick-Service Restaurant Chain. SSRN Electronic Journal, 0, , .	0.4	0
3781	Inventory Productivity and Stock Returns in Manufacturing Networks. Manufacturing and Service Operations Management, 0, , .	3.7	0
3782	Does the short-selling mechanism improve energy security? Evidence from China. Environmental Science and Pollution Research, 0, , .	5.3	0
3783	Operational Research: methods and applications. Journal of the Operational Research Society, 2024, 75, 423-617.	3.4	1
3784	Unchaining supply chains: Transformative leaps toward regenerating socialâ€”ecological systems. Journal of Supply Chain Management, 2024, 60, 53-67.	10.2	0
3785	Research on Supply Chain Information Strategy and Emission Reduction Incentive under Retailerâ€™s Leading. Management Science and Engineering, 2024, 13, 116-130.	0.1	0
3786	Who Gets the Whip? How Supplier Diversification Influences Bullwhip Effect in a Supply Chain. , 2023, , .		0
3787	Vision Paper: Leveraging Industrial Big Data â€” Past, Present, and Future of the World Wide Lab. , 2023, , .		0
3788	Can digital technologies mitigate supply chain volatility? Empirical evidence from China. International Journal of Logistics Research and Applications, 0, , 1-20.	8.8	0
3789	The Bullwhip Effect in End-To-End Supply Chains: The Impact of Reach-Based Replenishment Policies with a Long Cycle Time Supplier. , 2023, , .		0

#	ARTICLE	IF	CITATIONS
3790	Behavioral Supply Chain Management. , 2024, , 697-725.		0
3791	Perspectives on the Bullwhip Effect in Supply Chains. , 2024, , 465-488.		0
3792	Inventory Management. , 0, , .		0
3793	Automotive industry resilience key capabilities and vulnerabilities in Indonesia due to long term pandemic. AIP Conference Proceedings, 2024, , .	0.4	0
3794	Quantitative insights into the integrated push and pull production problem for lean supply chain planning 4.0. International Journal of Production Research, 0, , 1-25.	7.5	0
3795	The Bullwhip Effect and Stock Returns. Production and Operations Management, 2024, 33, 303-322.	3.8	0
3796	The value of market information and the bullwhip effect. Journal of the Operational Research Society, 0, , 1-12.	3.4	0
3797	Do customersâ€™ financial restatements affect how auditors respond to their suppliers? Evidence from China. Managerial Auditing Journal, 2024, 39, 294-319.	3.0	0
3798	Supply chain strategies in response to a black-swan event: a comparison of USA, French and Polish firms. International Journal of Logistics Management, 2024, 35, 1-32.	6.6	1
3799	Capacity prioritization allocation and credit financing option in shipping freight forwarding market. Computers and Industrial Engineering, 2024, 189, 109987.	6.3	0
3800	Causes of the bullwhip effect: a systematic review and categorization of its causes. Management Research Review, 0, , .	2.7	0
3801	Can Common Institutional Investors in Supply Chains Decode the Bullwhip Effect? Evidence From Order Backlog Mispricing. Journal of Accounting, Auditing & Finance, 0, , .	1.8	0
3802	Holding diverse market beliefs by firms: Information flow, profit performances, and channel structure. Omega, 2024, 126, 103065.	5.9	0
3803	Effects of behavioral bias regarding demand forecasting in a competitive market. Naval Research Logistics, 0, , .	2.2	0
3804	Retail Supply Chain Management. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2024, , 116-141.	0.5	0
3805	Vertical propagation of default risk along the supply chain. Review of Quantitative Finance and Accounting, 0, , .	1.6	0
3806	History of the Beer Game. System Dynamics Review, 0, , .	1.9	0
3807	Supply chain integration and performance paradox: is relational performance the missing link?. International Journal of Logistics Research and Applications, 0, , 1-25.	8.8	0

#	ARTICLE	IF	CITATIONS
3808	Enhancing Customerâ€“Supplier Coordination Through Customer-Managed Inventory. Management Science, 0, , .	4.1	0
3809	The analysis of performance due to impact of bullwhip effect in Covid: select Indian sector perspective. Journal of Global Operations and Strategic Sourcing, 0, , .	4.6	0