T C Edwin Cheng

List of Publications by Year
in descending order

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898 papers	33,252 citations	7096 78 h-index	11607 135 g-index
927 all docs	927 docs citations	927 times ranked	13138 citing authors

#	Article	IF	Citations
1	A survey of scheduling problems with setup times or costs. European Journal of Operational Research, 2008, 187, 985-1032.	5.7	1,076
2	Responsive supply chain: A competitive strategy in a networked economyâˆ†. Omega, 2008, 36, 549-564.	5.9	597
3	A concise survey of scheduling with time-dependent processing times. European Journal of Operational Research, 2004, 152, 1-13.	5.7	582
4	Managing carbon footprints in inventory management. International Journal of Production Economics, 2011, 132, 178-185.	8.9	577
5	Adoption of internet banking: An empirical study in Hong Kong. Decision Support Systems, 2006, 42, 1558-1572.	5.9	552
6	Survey of scheduling research involving due date determination decisions. European Journal of Operational Research, 1989, 38, 156-166.	5.7	437
7	A state-of-the-art review of parallel-machine scheduling research. European Journal of Operational Research, 1990, 47, 271-292.	5.7	437
8	Price and lead time decisions in dual-channel supply chains. European Journal of Operational Research, 2010, 205, 113-126.	5.7	414
9	â€œBlack-boxâ€•and â€œgray-boxâ€•supplier integration in product development: Antecedents, consequences and the moderating role of firm size. Journal of Operations Management, 2007, 25, 847-870.	5.2	406
10	Benefits of information sharing with supply chain partnerships. Industrial Management and Data Systems, 2001, 101, 114-121.	3.7	382
11	The impact of employee satisfaction on quality and profitability in highâ€contact service industries. Journal of Operations Management, 2008, 26, 651-668.	5.2	287
12	An empirical study of employee loyalty, service quality and firm performance in the service industry. International Journal of Production Economics, 2010, 124, 109-120.	8.9	283
13	Measures for evaluating supply chain performance in transport logistics. Transportation Research, Part E: Logistics and Transportation Review, 2002, 38, 439-456.	7.4	271
14	Minimizing the Makespan in the 3-Machine Assembly-Type Flowshop Scheduling Problem. Management Science, 1993, 39, 616-625.	4.1	256
15	The role of perceived user-interface design in continued usage intention of self-paced e-learning tools. Computers and Education, 2009, 53, 216-227.	8.3	250
16	An Economic Order Quantity Model with Demand-Dependent Unit Production Cost and Imperfect Production Processes. IIE Transactions, 1991, 23, 23-28.	2.1	240
17	Mobile commerce integrated with RFID technology in a container depot. Decision Support Systems, 2007, 43, 62-76.	5.9	237
18	Coordination of supply chains by option contracts: A cooperative game theory approach. European Journal of Operational Research, 2010, 207, 668-675.	5.7	197

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19	The impact of environmental management systems on financial performance in fashion and textiles industries. International Journal of Production Economics, 2012, 135, 561-567.	8.9	194
20	Multi-agent scheduling on a single machine to minimize total weighted number of tardy jobs. Theoretical Computer Science, 2006, 362, 273-281.	0.9	193
21	Competition and cooperation in a single-retailer two-supplier supply chain with supply disruption. International Journal of Production Economics, 2010, 124, 137-150.	8.9	180
22	Joint supply chain risk management: An agency and collaboration perspective. International Journal of Production Economics, 2015, 164, 83-94.	8.9	176
23	The unique and complementary effects of manufacturing technologies and lean practices on manufacturing operational performance. International Journal of Production Economics, 2014, 153, 191-203.	8.9	173
24	Complexity of cyclic scheduling problems: A state-of-the-art survey. Computers and Industrial Engineering, 2010, 59, 352-361.	6.3	169
25	A strategic model for supply chain design with logical constraints: formulation and solution. Computers and Operations Research, 2003, 30, 2135-2155.	4.0	167
26	The relationship between supplier management and firm's operational performance: A multi-dimensional perspective. International Journal of Production Economics, 2012, 136, 123-130.	8.9	165
27	Product variety and channel structure strategy for a retailer-Stackelberg supply chain. European Journal of Operational Research, 2014, 233, 114-124.	5.7	157
28	Green Retailing: Factors for Success. California Management Review, 2010, 52, 6-31.	6.3	154
29	Single-machine scheduling with periodic maintenance to minimize makespan. Computers and Operations Research, 2007, 34, 1764-1770.	4.0	153
30	Multi-agent scheduling on a single machine with max-form criteria. European Journal of Operational Research, 2008, 188, 603-609.	5.7	153
31	Green shipping practices in the shipping industry: Conceptualization, adoption, and implications. Resources, Conservation and Recycling, 2011, 55, 631-638.	10.8	152
32	A REVIEW OF FLOWSHOP SCHEDULING RESEARCH WITH SETUP TIMES. Production and Operations Management, 2000, 9, 262-282.	3.8	148
33	Some scheduling problems with sum-of-processing-times-based and job-position-based learning effects. Information Sciences, 2008, 178, 2476-2487.	6.9	147
34	Meanâ€“variance analysis of the newsvendor model with stockout costâ˜†. Omega, 2009, 37, 724-730.	5.9	147
35	Application of structural equation modeling to evaluate the intention of shippers to use Internet services in liner shipping. European Journal of Operational Research, 2007, 180, 845-867.	5.7	144
36	Fixed interval scheduling: Models, applications, computational complexity and algorithms. European Journal of Operational Research, 2007, 178, 331-342.	5.7	141

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37	Continuous wavelet analysis for the detection of green attack damage due to mountain pine beetle infestation. Remote Sensing of Environment, 2010, 114, 899-910.	11.0	141
38	Multiâ€Methodological Research in Operations Management. Production and Operations Management, 2016, 25, 379-389.	3.8	140
39	Socially responsible supplier development: Construct development and measurement validation. International Journal of Production Economics, 2012, 140, 160-167.	8.9	139
40	An empirical study of supply chain performance in transport logistics. International Journal of Production Economics, 2004, 87, 321-331.	8.9	137
41	A note on the complexity of the problem of two-agent scheduling on a single machine. Journal of Combinatorial Optimization, 2006, 12, 387-394.	1.3	137
42	Buy online and pick up in-store: Design of the service area. European Journal of Operational Research, 2018, 268, 613-623.	5.7	136
43	Institutional isomorphism and the adoption of information technology for supply chain management. Computers in Industry, 2006, 57, 93-98.	9.9	135
44	An information processing perspective on supply chain risk management: Antecedents, mechanism, and consequences. International Journal of Production Economics, 2017, 185, 63-75.	8.9	134
45	The impact of specific supplier development efforts on buyer competitive advantage: an empirical model. International Journal of Production Economics, 2007, 106, 230-247.	8.9	133
46	Value of Information Integration to Supply Chain Management: Roles of Internal and External Contingencies. Journal of Management Information Systems, 2011, 28, 161-200.	4.3	130
47	A critical review of end-user information system satisfaction research and a new research framework. Omega, 2002, 30, 451-478.	5.9	129
48	Some scheduling problems with deteriorating jobs and learning effects. Computers and Industrial Engineering, 2008, 54, 972-982.	6.3	126
49	Channel selection in a supply chain with a multi-channel retailer: The role of channel operating costs. International Journal of Production Economics, 2016, 173, 54-65.	8.9	125
50	The impact of firmsâ€™ social media initiatives on operational efficiency and innovativeness. Journal of Operations Management, 2016, 47-48, 28-43.	5.2	124
51	A tabu search/path relinking algorithm to solve the job shop scheduling problem. Computers and Operations Research, 2015, 53, 154-164.	4.0	120
52	Single machine scheduling with batch deliveries. European Journal of Operational Research, 1996, 94, 277-283.	5.7	114
53	Relationship stability and supplier commitment to quality. International Journal of Production Economics, 2005, 96, 397-410.	8.9	112
54	Informational and Relational Influences on Electronic Word of Mouth: An Empirical Study of an Online Consumer Discussion Forum. International Journal of Electronic Commerce, 2013, 17, 137-166.	3.0	109

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55	The role of IT-enabled collaborative decision making in inter-organizational information integration to improve customer service performance. International Journal of Production Economics, 2015, 159, 56-65.	8.9	108
56	Single-machine scheduling with deteriorating jobs and learning effects to minimize the makespan. European Journal of Operational Research, 2007, 178, 57-70.	5.7	105
57	Critical success factors of web-based supply-chain management systems: an exploratory study. Production Planning and Control, 2004, 15, 622-630.	8.8	104
58	SCHEDULING PROBLEMS WITH THE EFFECTS OF DETERIORATION AND LEARNING. Asia-Pacific Journal of Operational Research, 2007, 24, 245-261.	1.3	102
59	The impact of information sharing in a multiple-echelon supply chain. International Journal of Production Economics, 2008, 115, 1-11.	8.9	101
60	Development of an RFIDâ€based Traceability System: Experiences and Lessons Learned from an Aircraft Engineering Company. Production and Operations Management, 2007, 16, 554-568.	3.8	100
61	The cutting stock problem â€" a survey. International Journal of Production Economics, 1994, 36, 291-305.	8.9	98
62	A two-agent single-machine scheduling problem with truncated sum-of-processing-times-based learning considerations. Computers and Industrial Engineering, 2011, 60, 534-541.	6.3	98
63	Single-machine scheduling with a time-dependent learning effect. International Journal of Production Economics, 2008, 111, 802-811.	8.9	97
64	Supply risk management via guanxi in the Chinese business context: The buyer's perspective. International Journal of Production Economics, 2012, 139, 3-13.	8.9	96
65	Common due-window assignment and scheduling of linear time-dependent deteriorating jobs and a deteriorating maintenance activity. International Journal of Production Economics, 2012, 135, 154-161.	8.9	95
66	The impact of supplier development on buyer competitive advantage: A path analytic model. International Journal of Production Economics, 2012, 135, 353-366.	8.9	95
67	Evolutionary food quality and location strategies for restaurants in competitive online-to-offline food ordering and delivery markets: An agent-based approach. International Journal of Production Economics, 2019, 215, 61-72.	8.9	95
68	Coordination of supply chains with bidirectional option contracts. European Journal of Operational Research, 2013, 229, 375-381.	5.7	94
69	ISO 9000 and supply chain efficiency: Empirical evidence on inventory and account receivable days. International Journal of Production Economics, 2009, 118, 367-374.	8.9	93
70	Perishable inventory management with dynamic pricing using timeâ€"temperature indicators linked to automatic detecting devices. International Journal of Production Economics, 2014, 147, 605-613.	8.9	90
71	An economic production quantity model with flexibility and reliability considerations. European Journal of Operational Research, 1989, 39, 174-179.	5.7	89
72	Environmental Governance of Enterprises and their Economic Upshot through Corporate Reputation and Customer Satisfaction. Business Strategy and the Environment, 2012, 21, 401-411.	14.3	88

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73	Linkages between big data analytics, circular economy, sustainable supply chain flexibility, and sustainable performance in manufacturing firms. International Journal of Production Research, 2022, 60, 6908-6922.	7.5	88
74	An empirical study of transformational leadership, team performance and service quality in retail banks. Omega, 2011, 39, 690-701.	5.9	86
75	Three scheduling problems with deteriorating jobs to minimize the total completion time. Information Processing Letters, 2002, 81, 327-333.	0.6	85
76	Scheduling problems with deteriorating jobs and learning effects including proportional setup times. Computers and Industrial Engineering, 2010, 58, 326-331.	6.3	85
77	Single-machine due-window assignment and scheduling with job-dependent aging effects and deteriorating maintenance. Computers and Operations Research, 2010, 37, 1510-1514.	4.0	85
78	The complexity of scheduling starting time dependent tasks with release times. Information Processing Letters, 1998, 65, 75-79.	0.6	84
79	Heuristic algorithms for multiprocessor task scheduling in a two-stage hybrid flow-shop. European Journal of Operational Research, 2003, 149, 390-403.	5.7	84
80	Product variety management and supply chain performance: A capability perspective on their relationships and competitiveness implications. International Journal of Production Economics, 2017, 187, 15-26.	8.9	84
81	The impact of contextual factors on the efficacy of ISO 9000 adoption. Journal of Operations Management, 2013, 31, 229-235.	5.2	83
82	A review of short-term event studies in operations and supply chain management. International Journal of Production Economics, 2018, 200, 329-342.	8.9	83
83	Bundling digitized logistics activities and its performance implications. Industrial Marketing Management, 2010, 39, 273-286.	6.7	82
84	Bicriterion Single Machine Scheduling with Resource Dependent Processing Times. SIAM Journal on Optimization, 1998, 8, 617-630.	2.0	80
85	Continuous improvement competence, employee creativity, and new service development performance: A frontline employee perspective. International Journal of Production Economics, 2016, 171, 275-288.	8.9	80
86	Does the buy-online-and-pick-up-in-store strategy with pre-orders benefit a retailer with the consideration of returns?. International Journal of Production Economics, 2018, 206, 134-145.	8.9	80
87	Due-date assignment and single machine scheduling with deteriorating jobs. Journal of the Operational Research Society, 2004, 55, 198-203.	3.4	79
88	A coordination-theoretic investigation of the impact of electronic integration on logistics performance. Information and Management, 2008, 45, 10-20.	6.5	79
89	Parallel-Machine Scheduling Problems with Earliness and Tardiness Penalties. Journal of the Operational Research Society, 1994, 45, 685-695.	3.4	78
90	Evolutionary location and pricing strategies for service merchants in competitive O2O markets. European Journal of Operational Research, 2016, 254, 595-609.	5.7	78

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91	Scheduling linear deteriorating jobs with an availability constraint on a single machine. Theoretical Computer Science, 2006, 362, 115-126.	0.9	77
92	Single-machine scheduling with sum-of-logarithm-processing-times-based learning considerations. Information Sciences, 2009, 179, 3127-3135.	6.9	77
93	Impact of online gamersâ€™ personality traits on interdependence, network convergence, and continuance intention: Perspective of social exchange theory. International Journal of Information Management, 2018, 38, 232-242.	17.5	77
94	The impact of third-party logistics providers' capabilities on exporters' performance. International Journal of Production Economics, 2012, 135, 741-753.	8.9	76
95	Quick Response in Supply Chains with Stochastically Risk Sensitive Retailers*. Decision Sciences, 2018, 49, 932-957.	4.5	76
96	Single machine scheduling with step-deteriorating processing times. European Journal of Operational Research, 2001, 134, 623-630.	5.7	72
97	A fuzzy logic approach to forecast energy consumption change in a manufacturing system. Expert Systems With Applications, 2008, 34, 1813-1824.	7.6	72
98	How does media richness contribute to customer loyalty to mobile instant messaging?. Internet Research, 2017, 27, 520-537.	4.9	72
99	Supply option contracts with spot market and demand information updating. European Journal of Operational Research, 2018, 266, 1062-1071.	5.7	72
100	Parallel machine scheduling with batch delivery costs. International Journal of Production Economics, 2000, 68, 177-183.	8.9	71
101	The service-profit chain: An empirical analysis in high-contact service industries. International Journal of Production Economics, 2011, 130, 236-245.	8.9	71
102	Loss-averse newsvendor model with two ordering opportunities and market information updating. International Journal of Production Economics, 2012, 140, 912-921.	8.9	71
103	Mean Variance Analysis of Fast Fashion Supply Chains With Returns Policy. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 422-434.	9.3	71
104	The relationships between information management, process management and operational performance: Internal and external contexts. International Journal of Production Economics, 2018, 199, 95-103.	8.9	71
105	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
106	Parallel-machine scheduling with simple linear deterioration to minimize total completion time. European Journal of Operational Research, 2008, 188, 342-347.	5.7	70
107	Supplier alliances and environmental uncertainty: An empirical study. International Journal of Production Economics, 2009, 120, 190-204.	8.9	70
108	Optimal common due-date with limited completion time deviation. Computers and Operations Research, 1988, 15, 91-96.	4.0	69

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109	An improved heuristic for two-machine flowshop scheduling with an availability constraint. Operations Research Letters, 2000, 26, 223-229.	0.7	69
110	Single-machine scheduling with deteriorating jobs under a seriesâ€“parallel graph constraint. Computers and Operations Research, 2008, 35, 2684-2693.	4.0	69
111	Minimizing total completion time in a two-machine flow shop with deteriorating jobs. Applied Mathematics and Computation, 2006, 180, 185-193.	2.2	68
112	Institutional Perspective on the Adoption of Technology for the Security Enhancement of Container Transport. Transport Reviews, 2008, 28, 21-33.	8.8	68
113	Single-machine batch delivery scheduling with an assignable common due window. Omega, 2013, 41, 216-225.	5.9	68
114	Make-or-buy service capacity decision in a supply chain providing after-sales service. European Journal of Operational Research, 2014, 239, 377-388.	5.7	68
115	Third-party purchase: An empirical study of third-party logistics providers in China. International Journal of Production Economics, 2016, 171, 189-200.	8.9	68
116	An economic order quantity model with demand-dependent unit cost. European Journal of Operational Research, 1989, 40, 252-256.	5.7	67
117	Logistics information systems: The Hong Kong experience. International Journal of Production Economics, 2008, 113, 223-234.	8.9	67
118	EPQ with Process Capability and Quality Assurance Considerations. Journal of the Operational Research Society, 1991, 42, 713-720.	3.4	66
119	Scheduling start time dependent jobs to minimize the total weighted completion time. Journal of the Operational Research Society, 2002, 53, 688-693.	3.4	66
120	Multinational enterprise buyersâ€™ choices for extending corporate social responsibility practices to suppliers in emerging countries: A multiâ€method study. Journal of Operations Management, 2018, 63, 25-43.	5.2	66
121	Single machine scheduling with a variable common due date and resource-dependent processing times. Computers and Operations Research, 2003, 30, 1173-1185.	4.0	65
122	Impact of risk aversion on optimal decisions in supply contracts. International Journal of Production Economics, 2010, 128, 569-576.	8.9	65
123	Two-agent single-machine scheduling to minimize the batch delivery cost. Computers and Industrial Engineering, 2016, 92, 16-30.	6.3	64
124	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
125	Initiatives and outcomes of quality management implementation across industries. Omega, 2003, 31, 141-154.	5.9	63
126	Effects of quality management and marketing on organizational performance. Journal of Business Research, 2005, 58, 446-456.	10.2	63

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127	Coordinating a two-supplier and one-retailer supply chain with forecast updating. Automatica, 2011, 47, 1317-1329.	5.0	63
128	Two-machine flowshop scheduling with a truncated learning function to minimize the makespan. International Journal of Production Economics, 2013, 141, 79-86.	8.9	63
129	Two-agent scheduling with position-based deteriorating jobs and learning effects. Applied Mathematics and Computation, 2011, 217, 8804-8824.	2.2	62
130	Unrelated parallel-machine scheduling with aging effects and multi-maintenance activities. Computers and Operations Research, 2012, 39, 1458-1464.	4.0	62
131	Scheduling with job-dependent learning effects and multiple rate-modifying activities. Information Processing Letters, 2010, 110, 460-463.	0.6	61
132	A Self-guided Genetic Algorithm for permutation flowshop scheduling problems. Computers and Operations Research, 2012, 39, 1450-1457.	4.0	61
133	Parallel-machine scheduling of deteriorating jobs with potential machine disruptions. Omega, 2017, 69, 17-28.	5.9	61
134	A branch-and-bound algorithm for solving a two-machine flow shop problem with deteriorating jobs. Computers and Operations Research, 2010, 37, 83-90.	4.0	60
135	Resource optimal control in some single-machine scheduling problems. IEEE Transactions on Automatic Control, 1994, 39, 1243-1246.	5.7	59
136	Common due date assignment and scheduling with a rate-modifying activity to minimize the due date, earliness, tardiness, holding, and batch delivery cost. Computers and Industrial Engineering, 2012, 63, 223-234.	6.3	59
137	Optimal Due-Date Determination and Sequencing of n Jobs on a Single Machine. Journal of the Operational Research Society, 1984, 35, 433-437.	3.4	58
138	An Empirical Model for Managing Quality in the Electronics Industry. Production and Operations Management, 2005, 14, 189-204.	3.8	58
139	Meta-standards, financial performance and senior executive compensation in China: An institutional perspective. International Journal of Production Economics, 2011, 129, 119-126.	8.9	58
140	Employee rights protection and financial performance. Journal of Business Research, 2013, 66, 1861-1869.	10.2	58
141	Single-machine due window assignment and scheduling with a common flow allowance and controllable job processing time. Journal of the Operational Research Society, 2014, 65, 1-13.	3.4	58
142	Single-machine scheduling with a variable maintenance activity. Computers and Industrial Engineering, 2015, 79, 168-174.	6.3	58
143	Omni-channel retailing: Do offline retailers benefit from online reviews?. International Journal of Production Economics, 2019, 218, 43-61.	8.9	58
144	Parallel-batch scheduling of deteriorating jobs with release dates to minimize the makespan. European Journal of Operational Research, 2011, 210, 482-488.	5.7	57

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145	Supply chain scheduling and coordination with dual delivery modes and inventory storage cost. International Journal of Production Economics, 2011, 132, 223-229.	8.9	57
146	Quality uncertainty and quality-compensation contract for supply chain coordination. European Journal of Operational Research, 2013, 228, 582-591.	5.7	57
147	Due-date assignment and single-machine scheduling with generalised position-dependent deteriorating jobs and deteriorating multi-maintenance activities. International Journal of Production Research, 2014, 52, 2311-2326.	7.5	57
148	Just-in-time scheduling with two competing agents on unrelated parallel machines. Omega, 2016, 63, 41-47.	5.9	57
149	Machine scheduling with an availability constraint and job delivery coordination. Naval Research Logistics, 2007, 54, 11-20.	2.2	56
150	Analysis of postponement strategy for perishable items by EOQ-based models. International Journal of Production Economics, 2007, 107, 31-38.	8.9	56
151	Complementarities and alignment of information systems management and supply chain management. International Journal of Shipping and Transport Logistics, 2009, 1, 156.	0.5	56
152	Unrelated parallel-machine scheduling with deteriorating maintenance activities. Computers and Industrial Engineering, 2011, 60, 602-605.	6.3	56
153	Financing and ordering strategies for a supply chain under the option contract. International Journal of Production Economics, 2019, 208, 100-121.	8.9	56
154	Optimal production stopping and restarting times for an EOQ model with deteriorating items. Journal of the Operational Research Society, 1998, 49, 1288-1295.	3.4	55
155	Two-agent single-machine scheduling with assignable due dates. Applied Mathematics and Computation, 2012, 219, 1674-1685.	2.2	55
156	Ecological modernisation of Chinese export manufacturing via green logistics management and its regional implications. Technological Forecasting and Social Change, 2012, 79, 766-770.	11.6	54
157	A Multi-research-method approach to studying environmental sustainability in retail operations. International Journal of Production Economics, 2016, 171, 394-404.	8.9	54
158	Parallel-machine rescheduling with job unavailability and rejection. Omega, 2018, 81, 246-260.	5.9	54
159	The effects of strategic orientation on operational ambidexterity: A study of indian SMEs in the industry 4.0 era. International Journal of Production Economics, 2020, 220, 107395.	8.9	54
160	Scheduling jobs with piecewise linear decreasing processing times. Naval Research Logistics, 2003, 50, 531-554.	2.2	53
161	Two-stage flowshop earliness and tardiness machine scheduling involving a common due window. International Journal of Production Economics, 2004, 90, 421-434.	8.9	53
162	Bounded single-machine parallel-batch scheduling with release dates and rejection. Computers and Operations Research, 2009, 36, 2748-2751.	4.0	53

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163	A modified artificial bee colony algorithm for order acceptance in two-machine flow shops. International Journal of Production Economics, 2013, 141, 14-23.	8.9	53
164	Corporate environmental initiatives in the Chinese context: Performance implications and contextual factors. International Journal of Production Economics, 2016, 180, 48-56.	8.9	53
165	An empirical assessment of a nomological network of organizational design constructs: From culture to structure to pull production to performance. International Journal of Production Economics, 2007, 106, 468-492.	8.9	52
166	Customer order scheduling to minimize total weighted completion time. Omega, 2007, 35, 623-626.	5.9	52
167	Parallel-machine scheduling of simple linear deteriorating jobs. Theoretical Computer Science, 2009, 410, 3761-3768.	0.9	52
168	The relationships among leadership, goal orientation, and service quality in high-contact service industries: An empirical study. International Journal of Production Economics, 2013, 141, 452-464.	8.9	52
169	Rescheduling on identical parallel machines with machine disruptions to minimize total completion time. European Journal of Operational Research, 2016, 252, 737-749.	5.7	52
170	Identifying potential barriers to total quality management using principal component analysis and correspondence analysis. International Journal of Quality and Reliability Management, 1997, 14, 391-408.	2.0	51
171	Makespan minimization in the two-machine flowshop batch scheduling problem. Naval Research Logistics, 2000, 47, 128-144.	2.2	51
172	Single machine scheduling to minimize total weighted tardiness. European Journal of Operational Research, 2005, 165, 423-443.	5.7	51
173	Quality disclosure strategies for small business enterprises in a competitive marketplace. European Journal of Operational Research, 2018, 270, 218-229.	5.7	51
174	Matching supply and demand on ride-sharing platforms with permanent agents and competition. International Journal of Production Economics, 2019, 218, 363-374.	8.9	51
175	Supply Chains Involving a Meanâ€Varianceâ€Skewnessâ€Kurtosis Newsvendor: Analysis and Coordination. Production and Operations Management, 2020, 29, 1397-1430.	3.8	51
176	A Heuristic for Common Due-date Assignment and Job Scheduling on Parallel Machines. Journal of the Operational Research Society, 1989, 40, 1129-1135.	3.4	50
177	Complexity Results for Flow-Shop and Open-Shop Scheduling Problems with Transportation Delays. Annals of Operations Research, 2004, 129, 81-106.	4.1	50
178	How do avatar attractiveness and customization impact online gamersâ€™ flow and loyalty?. Internet Research, 2019, 29, 349-366.	4.9	50
179	Single machine batch scheduling with resource dependent setup and processing times. European Journal of Operational Research, 2001, 135, 177-183.	5.7	49
180	Optimal Scheduling of a Single-Supplier Single-Manufacturer Supply Chain With Common due Windows. IEEE Transactions on Automatic Control, 2010, 55, 2767-2777.	5.7	49

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181	Two-agent scheduling to minimize the total cost. European Journal of Operational Research, 2011, 215, 39-44.	5.7	49
182	Single-machine scheduling with time-dependent and position-dependent deteriorating jobs. International Journal of Computer Integrated Manufacturing, 2015, 28, 781-790.	4.6	49
183	A proof for the longest-job-first policy in one-machine scheduling. Naval Research Logistics, 1991, 38, 715-720.	2.2	48
184	The parallel machine min-max weighted absolute lateness scheduling problem. Naval Research Logistics, 1994, 41, 33-46.	2.2	48
185	Due-date assignment and single machine scheduling with compressible processing times. International Journal of Production Economics, 1996, 43, 29-35.	8.9	48
186	Group Scheduling with Controllable Setup and Processing Times: Minimizing Total Weighted Completion Time. Annals of Operations Research, 2005, 133, 163-174.	4.1	48
187	The Driving Forces of Customer Loyalty. International Journal of E-Business Research, 2008, 4, 26-42.	1.0	48
188	Competition Between Manufacturer's Online Customization Channel and Conventional Retailer. IEEE Transactions on Engineering Management, 2015, 62, 150-157.	3.5	48
189	Unrelated parallel-machine scheduling with rate-modifying activities to minimize the total completion time. Information Sciences, 2011, 181, 4799-4803.	6.9	47
190	CON/SLK due date assignment and scheduling on a single machine with two agents. Naval Research Logistics, 2016, 63, 416-429.	2.2	47
191	Parallel machine scheduling to minimize costs for earliness and number of tardy jobs. Discrete Applied Mathematics, 1993, 47, 139-164.	0.9	46
192	Shipping and Logistics Management. , 2010, , .		46
193	Bounded parallel-batching scheduling with two competing agents. Journal of Scheduling, 2013, 16, 261-271.	1.9	46
194	Order acceptance and scheduling in a two-machine flowshop. International Journal of Production Economics, 2013, 141, 366-376.	8.9	46
195	Measures for evaluating green shipping practices implementation. International Journal of Shipping and Transport Logistics, 2013, 5, 217.	0.5	46
196	Buyback contracts with price-dependent demands: Effects of demand uncertainty. European Journal of Operational Research, 2014, 239, 663-673.	5.7	46
197	The Effectiveness of Supply Chain Risk Information Processing Capability: An Information Processing Perspective. IEEE Transactions on Engineering Management, 2016, 63, 414-425.	3.5	46
198	Batch delivery scheduling with batch delivery cost on a single machine. European Journal of Operational Research, 2007, 176, 745-755.	5.7	45

#	Article	IF	Citations
199	Impacts of Minimum Order Quantity on a Quick Response Supply Chain. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2012, 42, 868-879.	2.9	45
200	Competition and evolution in multi-product supply chains: An agent-based retailer model. International Journal of Production Economics, 2013, 146, 325-336.	8.9	45
201	Scheduling with a position-weighted learning effect based on sum-of-logarithm-processing-times and job position. Information Sciences, 2013, 221, 490-500.	6.9	45
202	An integrated location-routing problem with post-disaster relief distribution. Computers and Industrial Engineering, 2020, 147, 106632.	6.3	45
203	An algorithm for the con due-date determination and sequencing problem. Computers and Operations Research, 1987, 14, 537-542.	4.0	44
204	Parallel-machine scheduling with controllable processing times. IIE Transactions, 1996, 28, 177-180.	2.1	44
205	Single-machine scheduling with a common due window. Computers and Operations Research, 2001, 28, 157-175.	4.0	44
206	Berth and quay crane allocation: a moldable task scheduling model. Journal of the Operational Research Society, 2011, 62, 1189-1197.	3.4	44
207	Shipping design for compliance and the performance contingencies for shipping firms. Transportation Research, Part E: Logistics and Transportation Review, 2013, 55, 74-83.	7.4	44
208	Four decades of research on the open-shop scheduling problem to minimize the makespan. European Journal of Operational Research, 2021, 295, 399-426.	5.7	44
209	Optimal due-date assignment in a job shopâ€. International Journal of Production Research, 1986, 24, 503-515.	7.5	43
210	Supply chain performance in transport logistics: An assessment by service providers. International Journal of Logistics Research and Applications, 2003, 6, 151-164.	8.8	43
211	Single-machine scheduling with deteriorating jobs and past-sequence-dependent setup times. Applied Mathematical Modelling, 2011, 35, 1861-1867.	4.2	43
212	Behind the Iron Cage: An Institutional Perspective on ISO 9000 Adoption and CEO Compensation. Organization Science, 2011, 22, 1600-1612.	4.5	43
213	Iterated Local Search for single-machine scheduling with sequence-dependent setup times to minimize total weighted tardiness. Journal of Scheduling, 2014, 17, 271-287.	1.9	43
214	Approximation schemes for singleâ€machine scheduling with a fixed maintenance activity to minimize the total amount of late work. Naval Research Logistics, 2016, 63, 172-183.	2.2	43
215	Optimal Scheduling, Coordination, and the Value of RFID Technology in Garment Manufacturing Supply Chains. IEEE Transactions on Engineering Management, 2018, 65, 72-84.	3.5	43
216	Batch scheduling of simple linear deteriorating jobs on a single machine to minimize makespan. European Journal of Operational Research, 2010, 202, 90-98.	5.7	42

#	Article	IF	Citations
217	Scheduling jobs with release dates and deadlines on a batch processing machine. IIE Transactions, 2001, 33, 685-690.	2.1	41
218	Electronic books: To â€œEâ€•or not to â€œEâ€? A strategic analysis of distribution channel choices of publishers. International Journal of Production Economics, 2011, 129, 338-346.	8.9	41
219	Single-machine common due-date scheduling with batch delivery costs and resource-dependent processing times. International Journal of Production Research, 2013, 51, 5083-5099.	7.5	41
220	Electricity Timeâ€ofâ€Use Tariff with Stochastic Demand. Production and Operations Management, 2017, 26, 64-79.	3.8	41
221	Enhancing the Financial Returns of R&D Investments through Operations Management. Production and Operations Management, 2020, 29, 1658-1678.	3.8	41
222	Job shop scheduling for missed due-date performance. Computers and Industrial Engineering, 1998, 34, 297-307.	6.3	40
223	Semi-on-line multiprocessor scheduling with given total processing time. Theoretical Computer Science, 2005, 337, 134-146.	0.9	40
224	Logistics scheduling to minimize inventory and transport costs. International Journal of Production Economics, 2009, 121, 266-273.	8.9	40
225	Optimal pricing and order quantity for the newsvendor problem with free shipping. International Journal of Production Economics, 2012, 135, 162-169.	8.9	40
226	Taking an innovative approach to quality practices: exploring the importance of a companyâ€™s innovativeness on the success of TQM practices. International Journal of Production Research, 2013, 51, 3055-3074.	7.5	40
227	Green shipping practices and firm performance. Maritime Policy and Management, 2014, 41, 134-148.	3.8	40
228	Greening propensity and performance implications for logistics service providers. Transportation Research, Part E: Logistics and Transportation Review, 2015, 74, 50-62.	7.4	40
229	Machine scheduling with deteriorating jobs and DeJongâ€™s learning effect. Computers and Industrial Engineering, 2016, 91, 42-47.	6.3	40
230	Integrated production, inventory, and batch delivery scheduling with due date assignment and two competing agents. Naval Research Logistics, 2018, 65, 393-409.	2.2	40
231	Two-agent singe-machine scheduling with release times to minimize the total weighted completion time. Computers and Operations Research, 2013, 40, 353-361.	4.0	39
232	Integrated production and multiple trips vehicle routing with time windows and uncertain travel times. Computers and Operations Research, 2019, 103, 1-12.	4.0	39
233	Operations management research grounded in the resource-based view: A meta-analysis. International Journal of Production Economics, 2020, 230, 107805.	8.9	39
234	Optimal pricing and return policy and the value of freight insurance for a retailer facing heterogeneous consumers with uncertain product values. International Journal of Production Economics, 2020, 229, 107767.	8.9	39

#	Article	IF	Citations
235	An Empirical Taxonomy for Logistics Service Providers. Maritime Economics and Logistics, 2004, 6, 199-219.	4.0	38
236	Specific customer knowledge and operational performance in apparel manufacturing. International Journal of Production Economics, 2008, 114, 520-533.	8.9	38
237	Online scheduling on unbounded parallel-batch machines to minimize the makespan. Information Processing Letters, 2009, 109, 1211-1215.	0.6	38
238	â€œProduct Partitionâ€•and related problems of scheduling and systems reliability: Computational complexity and approximation. European Journal of Operational Research, 2010, 207, 601-604.	5.7	38
239	Single-machine due-window assignment and scheduling with resource allocation, aging effect, and a deteriorating rate-modifying activity. Computers and Industrial Engineering, 2013, 66, 952-961.	6.3	38
240	Two-agent single-machine scheduling with deteriorating jobs. Computers and Industrial Engineering, 2015, 81, 177-185.	6.3	38
241	Advances in stochastic programming and robust optimization for supply chain planning. Computers and Operations Research, 2018, 100, 262-269.	4.0	38
242	Consumer Interâ€Product Showrooming and Information Service Provision in an Omniâ€Channel Supply Chain. Decision Sciences, 2020, 51, 1232-1264.	4.5	38
243	Virgin or recycled? Optimal pricing of 3D printing platform and material suppliers in a closed-loop competitive circular supply chain. Resources, Conservation and Recycling, 2020, 162, 105035.	10.8	38
244	Wholesale or drop-shipping: Contract choices of the online retailer and the manufacturer in a dual-channel supply chain. International Journal of Production Economics, 2020, 226, 107618.	8.9	38
245	Single machine batch scheduling with deadlines and resource dependent processing times. Operations Research Letters, 1995, 17, 243-249.	0.7	37
246	Parallel-Machine Batching and Scheduling to Minimize Total Completion Time. IIE Transactions, 1996, 28, 953-956.	2.1	37
247	Batching and scheduling to minimize the makespan in the two-machine flowshop. IIE Transactions, 1998, 30, 447-453.	2.1	37
248	One-operatorâ€“two-machine flowshop scheduling with setup and dismounting times. Computers and Operations Research, 1999, 26, 715-730.	4.0	37
249	Concurrent Open Shop Scheduling to Minimize the Weighted Number of Tardy Jobs. Journal of Scheduling, 2003, 6, 405-412.	1.9	37
250	On scheduling an unbounded batch machine. Operations Research Letters, 2003, 31, 42-48.	0.7	37
251	Paired domination on interval and circular-arc graphs. Discrete Applied Mathematics, 2007, 155, 2077-2086.	0.9	37
252	Effects of national culture on human failures in container shipping: The moderating role of Confucian dynamism. Accident Analysis and Prevention, 2012, 49, 457-469.	5.7	37

#	Article	IF	Citations
253	Minimizing makespan in a two-machine flow shop with effects of deterioration and learning. Optimization Letters, 2012, 6, 1393-1409.	1.6	37
254	Supplier partnership and cost performance: The moderating roles of specific investments and environmental uncertainty. International Journal of Production Economics, 2013, 144, 546-559.	8.9	37
255	Parallel-machine scheduling with controllable processing times and rate-modifying activities to minimise total cost involving total completion time and job compressions. International Journal of Production Research, 2014, 52, 1133-1141.	7.5	37
256	Optimal reservation pricing strategy for a fashion supply chain with forecast update and asymmetric cost information. International Journal of Production Research, 2018, 56, 1960-1981.	7.5	37
257	Single Machine Scheduling to Minimize Batch Delivery and Job Earliness Penalties. SIAM Journal on Optimization, 1997, 7, 547-559.	2.0	36
258	SINGLE-MACHINE SCHEDULING WITH CONTROLLABLE PROCESSING TIMES AND EARLINESS, TARDINESS AND COMPLETION TIME PENALTIES. Engineering Optimization, 1999, 31, 329-336.	2.6	36
259	Approximability of two-machine no-wait flowshop scheduling with availability constraints. Operations Research Letters, 2003, 31, 319-322.	0.7	36
260	First to market: Is technological innovation in new product development profitable in health care industries?. International Journal of Production Economics, 2010, 127, 129-135.	8.9	36
261	Two-agent single-machine scheduling with release times and deadlines. International Journal of Shipping and Transport Logistics, 2013, 5, 75.	0.5	36
262	Group scheduling and job-dependent due window assignment based on a common flow allowance. Computers and Industrial Engineering, 2014, 68, 35-41.	6.3	36
263	The moderating effects of knowledge characteristics of firms on the financial value of innovative technology products. Journal of Operations Management, 2014, 32, 79-87.	5.2	36
264	Selling to strategic and lossâ€averse consumers: Stocking, procurement, and product design policies. Naval Research Logistics, 2015, 62, 435-453.	2.2	36
265	Two-agent single-machine scheduling with unrestricted due date assignment. Computers and Industrial Engineering, 2015, 79, 148-155.	6.3	36
266	How online gamersâ€™ participation fosters their team commitment: Perspective of social identity theory. International Journal of Information Management, 2020, 52, 102095.	17.5	36
267	Single machine batch scheduling with sequential job processing. IIE Transactions, 2001, 33, 413-420.	2.1	35
268	Scheduling in an assembly-type production chain with batch transfer. Omega, 2007, 35, 143-151.	5.9	35
269	Design and development of an intelligent context-aware decision support system for real-time monitoring of container terminal operations. International Journal of Production Research, 2011, 49, 3501-3526.	7.5	35
270	A hybrid evolutionary algorithm to solve the job shop scheduling problem. Annals of Operations Research, 2016, 242, 223-237.	4.1	35

#	Article	IF	Citations
271	Due date assignment and scheduling on a single machine with two competing agents. International Journal of Production Research, 2016, 54, 1152-1169.	7.5	35
272	The impact of 3D printing implementation on stock returns. International Journal of Operations and Production Management, 2019, 39, 935-961.	5.9	35
273	Impacts of real-world need satisfaction on online gamer loyalty: Perspective of self-affirmation theory. Computers in Human Behavior, 2020, 103, 91-100.	8.5	35
274	On-demand ride-hailing platforms in competition with the taxi industry: Pricing strategies and government supervision. International Journal of Production Economics, 2022, 243, 108301.	8.9	35
275	Two-machine flowshop scheduling with consecutive availability constraints. Information Processing Letters, 1999, 71, 49-54.	0.6	34
276	Scheduling start time dependent tasks with deadlines and identical initial processing times on a single machine. Computers and Operations Research, 2003, 30, 51-62.	4.0	34
277	Radical innovations in new product development and their financial performance implications: An event study of US manufacturing firms. Operations Management Research, 2008, 1, 119-128.	8.5	34
278	Minimizing sum of completion times for batch scheduling of jobs with deteriorating processing times. European Journal of Operational Research, 2008, 187, 1090-1099.	5.7	34
279	AN ECONOMIC PRODUCTION QUANTITY MODEL WITH LEARNING AND FORGETTING CONSIDERATIONS. Production and Operations Management, 1994, 3, 118-132.	3.8	34
280	The component procurement problem for the loss-averse manufacturer with spot purchase. International Journal of Production Economics, 2011, 132, 146-153.	8.9	34
281	A study on the antecedents of supplier commitment in support of logistics operations. International Journal of Shipping and Transport Logistics, 2012, 4, 5.	0.5	34
282	Demand chain management in the container shipping service industry. International Journal of Production Economics, 2013, 141, 485-492.	8.9	34
283	Two-agent scheduling in a flowshop. European Journal of Operational Research, 2016, 252, 376-384.	5.7	34
284	Enhancing customer loyalty to mobile instant messaging: Perspectives of network effect and self-determination theories. Telematics and Informatics, 2018, 35, 1133-1143.	5.8	34
285	Who are likely to build strong online social networks? The perspectives of relational cohesion theory and personality theory. Computers in Human Behavior, 2018, 82, 111-123.	8.5	34
286	Two-stage flowshop scheduling with a common second-stage machine. Computers and Operations Research, 1997, 24, 1169-1174.	4.0	33
287	Batch scheduling in the no-wait two-machine flowshop to minimize the makespan. Computers and Operations Research, 2001, 28, 613-624.	4.0	33
288	Examining the influence of organizational capability in innovative business operations and the mediation of profitability on customer satisfaction: An application in intermodal transport operators in Taiwan. International Journal of Production Economics, 2016, 171, 179-188.	8.9	33

#	Article	IF	Citations
289	Particle swarm optimization and opposite-based particle swarm optimization for two-agent multi-facility customer order scheduling with ready times. Applied Soft Computing Journal, 2017, 52, 877-884.	7.2	33
290	The integrated berth allocation, quay crane assignment and scheduling problem: mathematical formulations and a case study. Annals of Operations Research, 2020, 291, 435-461.	4.1	33
291	Scheduling with job release dates, delivery times and preemption penalties. Information Processing Letters, 2002, 82, 107-111.	0.6	32
292	Production scheduling with supply and delivery considerations to minimize the makespan. European Journal of Operational Research, 2009, 194, 743-752.	5.7	32
293	Welfare economics of review information: Implications for the online selling platform owner. International Journal of Production Economics, 2017, 184, 69-79.	8.9	32
294	Efficacy of Chinaâ€™s strategic environmental management in its institutional environment. International Journal of Operations and Production Management, 2019, 39, 138-163.	5.9	32
295	How to price 3D-printed products? Pricing strategy for 3D printing platforms. International Journal of Production Economics, 2020, 226, 107600.	8.9	32
296	Batch Delivery Scheduling on a Single Machine. Journal of the Operational Research Society, 1994, 45, 1211-1216.	3.4	31
297	Solvable cases of permutation flowshop scheduling with dominating machines. International Journal of Production Economics, 2000, 66, 53-57.	8.9	31
298	The unbounded single machine parallel batch scheduling problem with family jobs and release dates to minimize makespan. Theoretical Computer Science, 2004, 320, 199-212.	0.9	31
299	A Multiproduct, Multicriterion Supply-Demand Network Equilibrium Model. Operations Research, 2006, 54, 544-554.	1.9	31
300	Customer heterogeneity in operational eâ€service design attributes. International Journal of Operations and Production Management, 2008, 28, 592-614.	5.9	31
301	A Descriptive Framework for the Development and Operation of Liner Shipping Networks. Transport Reviews, 2009, 29, 439-457.	8.8	31
302	Four single-machine scheduling problems involving due date determination decisions. Information Sciences, 2013, 251, 164-181.	6.9	31
303	Multi-period empty container repositioning with stochastic demand and lost sales. Journal of the Operational Research Society, 2014, 65, 302-319.	3.4	31
304	Optimal Variety and Pricing Decisions of a Supply Chain With Economies of Scope. IEEE Transactions on Engineering Management, 2015, 62, 411-420.	3.5	31
305	Incentives for quality improvement efforts coordination in supply chains with partial cost allocation contract. International Journal of Production Research, 2016, 54, 6216-6231.	7.5	31
306	Delivery leadtime and channel structure decisions for make-to-order duopoly under different game scenarios. Transportation Research, Part E: Logistics and Transportation Review, 2016, 87, 113-129.	7.4	31

#	Article	IF	Citations
307	Why and how do branders sell new products on flash sale platforms?. European Journal of Operational Research, 2018, 270, 337-351.	5.7	31
308	Single-machine scheduling with trade-off between number of tardy jobs and resource allocation. Operations Research Letters, 1996, 19, 237-242.	0.7	30
309	Single machine scheduling with deadlines and increasing rates of processing times. Acta Informatica, 2000, 36, 673-692.	0.5	30
310	Title is missing!. Annals of Operations Research, 2001, 108, 33-54.	4.1	30
311	Single machine scheduling with a restricted rate-modifying activity. Naval Research Logistics, 2005, 52, 361-369.	2.2	30
312	Analysis of postponement strategy by EPQ-based models with planned backorders. Omega, 2008, 36, 777-788.	5.9	30
313	Continued usage of technology versus situational factors: An empirical analysis. Journal of Engineering and Technology Management - JET-M, 2009, 26, 264-284.	2.7	30
314	Twoâ€machine flow shop scheduling with common due window to minimize weighted number of early and tardy jobs. Naval Research Logistics, 2009, 56, 593-599.	2.2	30
315	Single-machine scheduling with deteriorating functions for job processing times. Applied Mathematical Modelling, 2010, 34, 4171-4178.	4.2	30
316	Single-machine scheduling with deteriorating jobs and setup times to minimize the maximum tardiness. Computers and Operations Research, 2011, 38, 1760-1765.	4.0	30
317	The roles of stakeholder support and procedure-oriented management on asset recovery. International Journal of Production Economics, 2012, 135, 584-594.	8.9	30
318	Media richness, social presence and loyalty to mobile instant messaging. Industrial Management and Data Systems, 2019, 119, 1357-1373.	3.7	30
319	The state of quality management implementation: A cross-sectional study of quality-oriented companies in Hong Kong. Total Quality Management and Business Excellence, 2002, 13, 29-38.	0.5	29
320	Common due date assignment and scheduling with ready times. Computers and Operations Research, 2002, 29, 1957-1967.	4.0	29
321	Optimal order lot sizing and pricing with free shipping. European Journal of Operational Research, 2012, 218, 435-441.	5.7	29
322	Scheduling and co-ordination of multi-suppliers single-warehouse-operator single-manufacturer supply chains with variable production rates and storage costs. International Journal of Production Research, 2013, 51, 2593-2601.	7.5	29
323	Single-machine batch delivery scheduling with an assignable common due date and controllable processing times. Computers and Industrial Engineering, 2013, 65, 652-662.	6.3	29
324	Single-machine batch delivery scheduling and common due-date assignment with a rate-modifying activity. International Journal of Production Research, 2014, 52, 5583-5596.	7.5	29

#	Article	IF	Citations
325	Machine scheduling with DeJongâ€™s learning effect. Computers and Industrial Engineering, 2015, 80, 195-200.	6.3	29
326	Two-agent two-machine flowshop scheduling with learning effects to minimize the total completion time. Computers and Industrial Engineering, 2015, 87, 580-589.	6.3	29
327	An empirical taxonomy of corporate social responsibility in China's manufacturing industries. Journal of Cleaner Production, 2018, 188, 322-338.	9.3	29
328	An EOQ model with pricing consideration. Computers and Industrial Engineering, 1990, 18, 529-534.	6.3	28
329	Single machine due-date scheduling of jobs with decreasing start-time dependent processing times. International Transactions in Operational Research, 2005, 12, 355-366.	2.7	28
330	The bounded single-machine parallel-batching scheduling problem with family jobs and release dates to minimize makespan. Operations Research Letters, 2008, 36, 61-66.	0.7	28
331	A block mining and re-combination enhanced genetic algorithm for the permutation flowshop scheduling problem. International Journal of Production Economics, 2013, 141, 45-55.	8.9	28
332	Product development practices, manufacturing practices, and performance: A mediational perspective. International Journal of Production Economics, 2014, 156, 83-97.	8.9	28
333	A bicriterion approach to common flow allowances due window assignment and scheduling with controllable processing times. Naval Research Logistics, 2017, 64, 41-63.	2.2	28
334	Single-machine scheduling and common due date assignment with potential machine disruption. International Journal of Production Research, 2018, 56, 1345-1360.	7.5	28
335	The performance implication of corporate social responsibility in matched Chinese small and medium-sized buyers and suppliers. International Journal of Production Economics, 2020, 230, 107796.	8.9	28
336	Pareto optimality and contract dependence in supply chain coordination with riskâ€averse agents. Production and Operations Management, 2022, 31, 2557-2570.	3.8	28
337	An FPTAS for parallel-machine scheduling under a grade of service provision to minimize makespan. Information Processing Letters, 2008, 108, 171-174.	0.6	27
338	Order acceptance and scheduling on two identical parallel machines. Journal of the Operational Research Society, 2015, 66, 1755-1767.	3.4	27
339	A heuristic for scheduling jobs on two identical parallel machines with a machine availability constraint. International Journal of Production Economics, 2015, 161, 74-82.	8.9	27
340	An optimal efficient multi-attribute auction for transportation procurement with carriers having multi-unit supplies. Omega, 2019, 83, 249-260.	5.9	27
341	An exact branchâ€andâ€price algorithm for multitasking scheduling on unrelated parallel machines. Naval Research Logistics, 2019, 66, 502-516.	2.2	27
342	Relating entrepreneurial orientation with operational responsiveness. International Journal of Operations and Production Management, 2019, 39, 739-766.	5.9	27

#	Article	IF	Citations
343	Multitasking parallel-machine scheduling with machine-dependent slack due-window assignment. International Journal of Production Research, 2019, 57, 1667-1684.	7.5	27
344	Pricing and wage strategies for an on-demand service platform with heterogeneous congestion-sensitive customers. International Journal of Production Economics, 2020, 230, 107901.	8.9	27
345	The moderating effect of absorptive capacity on the technology search and innovation quality relationship in high-tech manufacturing firms. Journal of Engineering and Technology Management - JET-M, 2021, 62, 101656.	2.7	27
346	Just-in-Time Logistics. , 0, , .		27
347	Distributionally robust multi-period location-allocation with multiple resources and capacity levels in humanitarian logistics. European Journal of Operational Research, 2023, 305, 1042-1062.	5.7	27
348	The just-in-time production: A survey of its development and perception in the Hong Kong electronics industry. Omega, 1988, 16, 25-32.	5.9	26
349	Optimal scheduling in film production to minimize talent hold cost. Journal of Optimization Theory and Applications, 1993, 79, 479-492.	1.5	26
350	Theory and practice of manufacturing strategy. International Journal of Production Research, 1996, 34, 1243-1259.	7.5	26
351	An approximation algorithm for parallel machine scheduling with a common server. Journal of the Operational Research Society, 2001, 52, 234-237.	3.4	26
352	Intra-organizational perspectives on IT-enabled supply chains. Communications of the ACM, 2007, 50, 59-65.	4.5	26
353	Due-date assignment and parallel-machine scheduling with deteriorating jobs. Journal of the Operational Research Society, 2007, 58, 1103-1108.	3.4	26
354	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
355	Environmental governance mechanisms in shipping firms and their environmental performance. Transportation Research, Part E: Logistics and Transportation Review, 2015, 78, 82-92.	7.4	26
356	Bi-criterion single-machine scheduling and due-window assignment with common flow allowances and resource-dependent processing times. Journal of the Operational Research Society, 2016, 67, 1169-1183.	3.4	26
357	Hybridization of tabu search with feasible and infeasible local searches for the quadratic multiple knapsack problem. Computers and Operations Research, 2016, 66, 199-214.	4.0	26
358	Cold chain distribution: How to deal with node and arc time windows?. Annals of Operations Research, 2020, 291, 1127-1151.	4.1	26
359	Optimal assignment of slack due-dates and sequencing of jobs with random processing times on a single machine. European Journal of Operational Research, 1991, 51, 348-353.	5.7	25
360	The complexity of single machine scheduling with two distinct deadlines and identical decreasing rates of processing times. Computers and Mathematics With Applications, 1998, 35, 95-100.	2.7	25

#	Article	IF	Citations
361	Batching in a two-stage flowshop with dedicated machines in the second stage. IIE Transactions, 2004, 36, 87-93.	2.1	25
362	Single machine scheduling with resource dependent release times and processing times. European Journal of Operational Research, 2005, 162, 727-739.	5.7	25
363	Scheduling a batch-processing machine subject to precedence constraints, release dates and identical processing times. Computers and Operations Research, 2005, 32, 849-859.	4.0	25
364	Constraint-based and dedication-based mechanisms for encouraging online self-disclosure: Is personalization the only thing that matters?. European Journal of Information Systems, 2017, 26, 432-450.	9.2	25
365	Multi-agent single-machine scheduling and unrestricted due date assignment with a fixed machine unavailability interval. Computers and Industrial Engineering, 2017, 111, 202-215.	6.3	25
366	Single-machine group scheduling with new models of position-dependent processing times. Computers and Industrial Engineering, 2018, 117, 1-5.	6.3	25
367	A further study on two-agent parallel-batch scheduling with release dates and deteriorating jobs to minimize the makespan. European Journal of Operational Research, 2019, 273, 74-81.	5.7	25
368	Should firms invest in social commerce? An integrative perspective. Information and Management, 2019, 56, 103164.	6.5	25
369	Proportionate flow shop with controllable processing times. Journal of Scheduling, 1999, 2, 253-265.	1.9	24
370	Minimizing Total Completion Time Subject to Job Release Dates and Preemption Penalties. Journal of Scheduling, 2004, 7, 313-327.	1.9	24
371	Adoption of Internet Services in Liner Shipping: An Empirical Study of Shippers in Taiwan. Transport Reviews, 2006, 26, 189-206.	8.8	24
372	Measuring Success Factors of Quality Management in the Shipping Industry. Maritime Economics and Logistics, 2007, 9, 234-253.	4.0	24
373	The service-profit chain: A review and extension. Total Quality Management and Business Excellence, 2009, 20, 617-632.	3.8	24
374	An analytical study of the modification ability of distribution centers. European Journal of Operational Research, 2009, 194, 901-910.	5.7	24
375	How do avatar characteristics affect avatar friendliness and online gamer loyalty? Perspective of the theory of embodied cognition. Internet Research, 2018, 28, 1103-1121.	4.9	24
376	Optimisation of online retailer pricing and carrier capacity expansion during low-price promotions with coordination of a decentralised supply chain. International Journal of Production Research, 2019, 57, 2809-2827.	7.5	24
377	The impact of business intelligence systems on profitability and risks of firms. International Journal of Production Research, 2021, 59, 3951-3974.	7.5	24
378	Single-machine serial-batch delivery scheduling with two competing agents and due date assignment. Annals of Operations Research, 2021, 298, 497-523.	4.1	24

#	Article	IF	Citations
379	Stochastic production capacity: A bane or a boon for quick response supply chains?. Naval Research Logistics, 2020, 67, 126-146.	2.2	24
380	Stochastic modelling of reservoir operations. European Journal of Operational Research, 1991, 50, 235-248.	5.7	23
381	One-machine batching and sequencing of multiple-type items. Computers and Operations Research, 1994, 21, 717-721.	4.0	23
382	Batch scheduling and common due-date assignment on a single machine. Discrete Applied Mathematics, 1996, 70, 231-245.	0.9	23
383	Two-Machine Flowshop Batching and Scheduling. Annals of Operations Research, 2005, 133, 149-161.	4.1	23
384	Production planning and pricing policy in a make-to-stock system with uncertain demand subject to machine breakdowns. European Journal of Operational Research, 2014, 238, 122-129.	5.7	23
385	Technology investment under flexible capacity strategy with demand uncertainty. International Journal of Production Economics, 2014, 154, 190-197.	8.9	23
386	Greening and performance relativity: An application in the shipping industry. Computers and Operations Research, 2015, 54, 295-301.	4.0	23
387	Impact of gaming habits on motivation to attain gaming goals, perceived price fairness, and online gamer loyalty: Perspective of consistency principle. Telematics and Informatics, 2020, 49, 101367.	5.8	23
388	A cluster-based intelligence ensemble learning method for classification problems. Information Sciences, 2021, 560, 386-409.	6.9	23
389	Financing decisions of low-carbon supply Chain under Chain-to-Chain competition. International Journal of Production Research, 2023, 61, 6153-6176.	7.5	23
390	Parallel Machine Scheduling with Batch Setup Times. Operations Research, 1994, 42, 1171-1174.	1.9	22
391	A permutation flow-shop scheduling problem with convex models of operation processing times. Annals of Operations Research, 2000, 96, 39-60.	4.1	22
392	Heuristics for two-machine no-wait flowshop scheduling with an availability constraint. Information Processing Letters, 2001, 80, 305-309.	0.6	22
393	Paired-domination in inflated graphs. Theoretical Computer Science, 2004, 320, 485-494.	0.9	22
394	Two-agent flowshop scheduling to maximize the weighted number of just-in-time jobs. Journal of Scheduling, 2017, 20, 313-335.	1.9	22
395	Pricing and Benefit of Decentralization for Competing Supply Chains With Fixed Costs. IEEE Transactions on Engineering Management, 2018, 65, 99-112.	3.5	22
396	Overcoming the Service Paradox by Leveraging Organizational Design and Cultural Factors: A Combined Configuration and Contingency Approach. IEEE Transactions on Engineering Management, 2021, 68, 498-512.	3.5	22

#	Article	IF	Citations
397	Scheduling to minimize the total compression and late costs. Naval Research Logistics, 1998, 45, 67-82.	2.2	21
398	Multiple-machine scheduling with earliness, tardiness and completion time penalties. Computers and Operations Research, 1999, 26, 45-57.	4.0	21
399	Parallel machine scheduling to minimize the sum of quadratic completion times. IIE Transactions, 2004, 36, 11-17.	2.1	21
400	An evaluation of web site services in liner shipping in Taiwan. Transportation, 2005, 32, 293-318.	4.0	21
401	Scheduling with controllable release dates and processing times: Makespan minimization. European Journal of Operational Research, 2006, 175, 751-768.	5.7	21
402	Single machine serial-batching scheduling problem with a common batch size to minimize total weighted completion time. International Journal of Production Economics, 2007, 105, 402-406.	8.9	21
403	Improved Algorithms for Single-Machine Serial-Batch Scheduling With Rejection to Minimize Total Completion Time and Total Rejection Cost. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2016, 46, 1578-1588.	9.3	21
404	A mean-shift algorithm for large-scale planar maximal covering location problems. European Journal of Operational Research, 2016, 250, 65-76.	5.7	21
405	Integrated production, inventory, and outbound distribution operations with fixed departure times in a three-stage supply chain. Transportation Research, Part E: Logistics and Transportation Review, 2019, 125, 334-347.	7.4	21
406	Title is missing!. Journal of Scheduling, 2003, 6, 483-490.	1.9	20
407	On the single machine serial batching scheduling problem to minimize total completion time with precedence constraints, release dates and identical processing times. Operations Research Letters, 2003, 31, 323-326.	0.7	20
408	Single machine batch scheduling with jointly compressible setup and processing times. European Journal of Operational Research, 2004, 153, 211-219.	5.7	20
409	A heuristic approach for tow-machine no-wait flowshop scheduling with due dates and class setups. Computers and Operations Research, 2006, 33, 1326-1344.	4.0	20
410	Emergence of â€˜new professionalismâ€™ among Chinese seafarers: empirical evidence and policy implications. Maritime Policy and Management, 2006, 33, 35-48.	3.8	20
411	An improved on-line algorithm for scheduling on two unrestrictive parallel batch processing machines. Operations Research Letters, 2008, 36, 584-588.	0.7	20
412	Bicriterion scheduling with equal processing times on a batch processing machine. Computers and Operations Research, 2009, 36, 110-118.	4.0	20
413	Heuristics for parallel-machine scheduling with job class setups and delivery to multiple customers. International Journal of Production Economics, 2009, 119, 199-206.	8.9	20
414	Scheduling of a two-stage differentiation flowshop to minimize weighted sum of machine completion times. Computers and Operations Research, 2009, 36, 3031-3040.	4.0	20

#	Article	IF	Citations
415	A polynomial-time algorithm for the paired-domination problem on permutation graphs. Discrete Applied Mathematics, 2009, 157, 262-271.	0.9	20
416	An evaluation of green shipping networks to minimize external cost in the Pearl River Delta region. Technological Forecasting and Social Change, 2013, 80, 320-328.	11.6	20
417	Single-machine scheduling with past-sequence-dependent delivery times and a linear deterioration. Journal of Industrial and Management Optimization, 2013, 9, 323-339.	1.3	20
418	Inventory Rationing in a Makeâ€toâ€Stock System with Batch Production and Lost Sales. Production and Operations Management, 2014, 23, 1243-1257.	3.8	20
419	Scheduling with Time-Dependent Processing Times. Mathematical Problems in Engineering, 2014, 2014, 1-2.	1.1	20
420	Operational improvement competence and service recovery performance: The moderating effects of role stress and job resources. International Journal of Production Economics, 2015, 164, 134-145.	8.9	20
421	Free riding and coordination in a dual-channel supply chain in e-commerce. International Journal of Shipping and Transport Logistics, 2016, 8, 223.	0.5	20
422	Singleâ€machine scheduling with deadlines to minimize the total weighted late work. Naval Research Logistics, 2019, 66, 582-595.	2.2	20
423	Return shipping insurance: Free versus for-a-fee?. International Journal of Production Economics, 2021, 235, 108110.	8.9	20
424	Single-machine scheduling and due date assignment with rejection and position-dependent processing times. Journal of Industrial and Management Optimization, 2014, 10, 691-700.	1.3	20
425	Quality Management in the Logistics Industry: an Examination and a Ten- Step Approach for Quality Implementation. Total Quality Management and Business Excellence, 2004, 15, 147-159.	3.8	19
426	An O(n2) algorithm for scheduling equal-length preemptive jobs on a single machine to minimize total tardiness. Journal of Scheduling, 2006, 9, 343-364.	1.9	19
427	Single machine batch scheduling problem with family setup times and release dates to minimize makespan. Journal of Scheduling, 2006, 9, 499-513.	1.9	19
428	Batch scheduling of step deteriorating jobs. Journal of Scheduling, 2008, 11, 17-28.	1.9	19
429	Two semi-online scheduling problems on two uniform machines. Theoretical Computer Science, 2009, 410, 776-792.	0.9	19
430	Scheduling resumable simple linear deteriorating jobs on a single machine with an availability constraint to minimize makespan. Computers and Industrial Engineering, 2010, 59, 794-798.	6.3	19
431	A network approach to modeling the multi-echelon spare-part inventory system with backorders and interval-valued demand. International Journal of Production Economics, 2011, 132, 43-51.	8.9	19
432	Configuring quality management and marketing implementation and the performance implications for industrial marketers. Industrial Marketing Management, 2012, 41, 1284-1297.	6.7	19

#	Article	IF	Citations
433	Scheduling with a position-weighted learning effect. Optimization Letters, 2014, 8, 293-306.	1.6	19
434	Optimal financing mode selection for a capital-constrained retailer under an implicit bankruptcy cost. International Journal of Production Economics, 2020, 228, 107657.	8.9	19
435	Multi-agent scheduling problems under multitasking. International Journal of Production Research, 2021, 59, 3633-3663.	7.5	19
436	Impact of online gamers' conscientiousness on team function engagement and loyalty. Decision Support Systems, 2021, 142, 113468.	5.9	19
437	Evolution of blue carbon trading of China's marine ranching under the blue carbon special subsidy mechanism. Ocean and Coastal Management, 2022, 222, 106123.	4.4	19
438	-approximation for two-machine no-wait flowshop scheduling with availability constraints. Information Processing Letters, 2003, 88, 161-165.	0.6	18
439	A study of the freight forwarding industry in Hong Kong. International Journal of Logistics Research and Applications, 2004, 7, 71-84.	8.8	18
440	Heuristics for two-machine flowshop scheduling with setup times and an availability constraint. Computers and Operations Research, 2007, 34, 152-162.	4.0	18
441	TWO-MACHINE FLOW-SHOP MINIMUM-LENGTH SCHEDULING WITH INTERVAL PROCESSING TIMES. Asia-Pacific Journal of Operational Research, 2009, 26, 715-734.	1.3	18
442	A study of the relationships between quality management practices and organizational performance in the shipping industry. Maritime Economics and Logistics, 2013, 15, 1-31.	4.0	18
443	An improved memetic algorithm based on a dynamic neighbourhood for the permutation flowshop scheduling problem. International Journal of Production Research, 2014, 52, 1188-1199.	7.5	18
444	Mean-risk analysis of wholesale price contracts with stochastic price-dependent demand. Annals of Operations Research, 2017, 257, 491-518.	4.1	18
445	Sourcing under overconfident buyer and suppliers. International Journal of Production Economics, 2018, 206, 93-109.	8.9	18
446	A multi-criterion approach to optimal vaccination planning: Method and solution. Computers and Industrial Engineering, 2018, 126, 637-649.	6.3	18
447	A Randomized Controlled Trial on the Role of Enthusiasm About Exergames: Players' Perceptions of Exercise. Games for Health Journal, 2019, 8, 220-226.	2.0	18
448	Scheduling with release dates and preemption to minimize multiple max-form objective functions. European Journal of Operational Research, 2020, 280, 860-875.	5.7	18
449	Impacts of media richness on network features and community commitment in online games. Industrial Management and Data Systems, 2020, 120, 1361-1381.	3.7	18
450	Carbon-Constrained Perishable Inventory Management with Freshness-Dependent Demand. International Journal of Simulation Modelling, 2016, 15, 542-552.	1.3	18

#	Article	IF	Citations
451	How does media richness foster online gamer loyalty?. International Journal of Information Management, 2022, 62, 102439.	17.5	18
452	A DUALITY APPROACH TO OPTIMAL DUE-DATE DETERMINATION. Engineering Optimization, 1985, 9, 127-130.	2.6	17
453	Integration of priority dispatching and due-date assignment in a job shop. International Journal of Systems Science, 1988, 19, 1813-1825.	5.5	17
454	Optimal assignment of slack due-dates and sequencing in a single-machine shop. Applied Mathematics Letters, 1989, 2, 333-335.	2.7	17
455	Single Machine Group Scheduling with Two Ordered Criteria. Journal of the Operational Research Society, 1996, 47, 315-320.	3.4	17
456	Single Supplier Scheduling for Multiple Deliveries. Annals of Operations Research, 2001, 107, 51-63.	4.1	17
457	Fabrication and assembly scheduling in a two-machine flowshop. IIE Transactions, 2002, 34, 1015-1020.	2.1	17
458	Single machine parallel batch scheduling subject to precedence constraints. Naval Research Logistics, 2004, 51, 949-958.	2.2	17
459	Scheduling with controllable release dates and processing times: Total completion time minimization. European Journal of Operational Research, 2006, 175, 769-781.	5.7	17
460	Flowshop scheduling of deteriorating jobs on dominating machines. Computers and Industrial Engineering, 2011, 61, 647-654.	6.3	17
461	A memetic algorithm for the re-entrant permutation flowshop scheduling problem to minimize the makespan. Applied Soft Computing Journal, 2014, 24, 277-283.	7.2	17
462	Group scheduling with group-dependent multiple due windows assignment. International Journal of Production Research, 2016, 54, 1244-1256.	7.5	17
463	Remanufacturing strategies under product take-back regulation. International Journal of Production Economics, 2021, 235, 108091.	8.9	17
464	Analysis of Job Flow-Time in a Job Shop. Journal of the Operational Research Society, 1985, 36, 225-230.	3.4	16
465	Optimal due-date assignment for a single machine sequencing problem with random processing times. International Journal of Systems Science, 1986, 17, 1139-1144.	5.5	16
466	Single machine batch scheduling with sequential job processing. IIE Transactions, 2001, 33, 413-420.	2.1	16
467	Scheduling a Single Server in a Two-machine Flow Shop. Computing (Vienna/New York), 2003, 70, 167-180.	4.8	16
468	From Customer Orientation to Customer Satisfaction: The Gap Between Theory and Practice. IEEE Transactions on Engineering Management, 2004, 51, 85-97.	3.5	16

#	Article	IF	Citations
469	Approximation schemes for minimizing total (weighted) completion time with release dates on a batch machine. Theoretical Computer Science, 2005, 347, 288-298.	0.9	16
470	An improved algorithm for the p-center problem on interval graphs with unit lengths. Computers and Operations Research, 2007, 34, 2215-2222.	4.0	16
471	An FPTAS for scheduling jobs with piecewise linear decreasing processing times to minimize makespan. Information Processing Letters, 2007, 102, 41-47.	0.6	16
472	Order-fulfillment performance analysis of an assemble-to-order system with unreliable machines. International Journal of Production Economics, 2010, 126, 341-349.	8.9	16
473	A best online algorithm for unbounded parallel-batch scheduling with restarts to minimize makespan. Journal of Scheduling, 2011, 14, 361-369.	1.9	16
474	Best semi-online algorithms for unbounded parallel batch scheduling. Discrete Applied Mathematics, 2011, 159, 838-847.	0.9	16
475	An improved on-line algorithm for single parallel-batch machine scheduling with delivery times. Discrete Applied Mathematics, 2012, 160, 1191-1210.	0.9	16
476	An optimal online algorithm for single parallel-batch machine scheduling with incompatible job families to minimize makespan. Operations Research Letters, 2013, 41, 216-219.	0.7	16
477	Scheduling with Time-Dependent Processing Times 2015. Mathematical Problems in Engineering, 2015, 2015, 1-2.	1.1	16
478	Singleâ€machine common flow allowance scheduling with aging effect, resource allocation, and a rateâ€modifying activity. International Transactions in Operational Research, 2015, 22, 997-1015.	2.7	16
479	Logistics scheduling to minimize the sum of total weighted inventory cost and transport cost. Computers and Industrial Engineering, 2018, 120, 206-215.	6.3	16
480	The impact of service-oriented organizational design factors on firm performance: The moderating role of service-oriented corporate culture. International Journal of Production Economics, 2020, 228, 107745.	8.9	16
481	A simulation study of automated guided vehicle dispatching. Robotics and Computer-Integrated Manufacturing, 1987, 3, 335-338.	9.9	15
482	Scheduling the fabrication and assembly of components in a two-machine flowshop. IIE Transactions, 1999, 31, 135-143.	2.1	15
483	A note on the single machine serial batching scheduling problem to minimize maximum lateness with identical processing times. European Journal of Operational Research, 2004, 158, 525-528.	5.7	15
484	Remarks on the minus (signed) total domination in graphs. Discrete Mathematics, 2008, 308, 3373-3380.	0.7	15
485	Evaluating the effects of distribution centres on the performance of vendor-managed inventory systems. European Journal of Operational Research, 2010, 201, 112-122.	5.7	15
486	Production and Inventory Rationing in a Make-to-Stock System With a Failure-Prone Machine and Lost Sales. IEEE Transactions on Automatic Control, 2011, 56, 1176-1180.	5.7	15

#	Article	IF	Citations
487	Two-machine flowshop scheduling with truncated learning to minimize the total completion time. Computers and Industrial Engineering, 2011, 61, 655-662.	6.3	15
488	Optimal production strategy under demand fluctuations: Technology versus capacity. European Journal of Operational Research, 2011, 214, 393-402.	5.7	15
489	Production planning and inventory allocation of a single-product assemble-to-order system with failure-prone machines. International Journal of Production Economics, 2011, 131, 604-617.	8.9	15
490	Algorithms better than LPT for semi-online scheduling with decreasing processing times. Operations Research Letters, 2012, 40, 349-352.	0.7	15
491	Single-machine common due window assignment and scheduling to minimize the total cost. Discrete Optimization, 2013, 10, 42-53.	0.9	15
492	Research on shipping studies. International Journal of Shipping and Transport Logistics, 2013, 5, 1.	0.5	15
493	Two-agent single-machine scheduling to minimize the weighted sum of the agentsâ€™ objective functions. Computers and Industrial Engineering, 2014, 78, 66-73.	6.3	15
494	Subcontracting price schemes for order acceptance and scheduling. Omega, 2015, 54, 1-10.	5.9	15
495	Two-agent single-machine scheduling with release dates and preemption to minimize the maximum lateness. Journal of Scheduling, 2015, 18, 147-153.	1.9	15
496	Quick response under strategic consumers with risk preference and decreasing valuation. International Journal of Production Research, 2018, 56, 72-85.	7.5	15
497	A learning-based memetic algorithm for the multiple vehicle pickup and delivery problem with LIFO loading. Computers and Industrial Engineering, 2020, 142, 106241.	6.3	15
498	A two-layer nested heterogeneous ensemble learning predictive method for COVID-19 mortality. Applied Soft Computing Journal, 2021, 113, 107946.	7.2	15
499	Optimal slack due-date determination and sequencing. Engineering Costs and Production Economics, 1986, 10, 305-309.	0.2	14
500	Parallel machine batching and scheduling with deadlines. Journal of Scheduling, 2000, 3, 109-123.	1.9	14
501	A note on the single machine serial batching scheduling problem to minimize maximum lateness with precedence constraints. Operations Research Letters, 2002, 30, 66-68.	0.7	14
502	Two-machine flowshop scheduling with job class setups to minimize total flowtime. Computers and Operations Research, 2005, 32, 2751-2770.	4.0	14
503	A new algorithm for online uniform-machine scheduling to minimize the makespan. Information Processing Letters, 2006, 99, 102-105.	0.6	14
504	Absorbant of generalized de Bruijn digraphs. Information Processing Letters, 2007, 105, 6-11.	0.6	14

#	Article	IF	Citations
505	Batch scheduling of deteriorating reworkables. European Journal of Operational Research, 2008, 189, 1317-1326.	5.7	14
506	Preemptive scheduling with simple linear deterioration on a single machine. Theoretical Computer Science, 2010, 411, 3578-3586.	0.9	14
507	Inverse scheduling: applications in shipping. International Journal of Shipping and Transport Logistics, 2011, 3, 312.	0.5	14
508	Environmental supply chain management. Resources, Conservation and Recycling, 2011, 55, 557-558.	10.8	14
509	Optimal Policy for Inventory Transfer Between Two Depots With Backlogging. IEEE Transactions on Automatic Control, 2012, 57, 3247-3252.	5.7	14
510	Resource-constrained flowshop scheduling with separate resource recycling operations. Computers and Operations Research, 2012, 39, 1206-1212.	4.0	14
511	A value-based approach to option pricing: The case of supply chain options. International Journal of Production Economics, 2013, 143, 171-177.	8.9	14
512	Examining structural, perceptual, and attitudinal influences on the quality of information sharing in collaborative technology use. Information Systems Frontiers, 2015, 17, 455-470.	6.4	14
513	RFID investment strategy for fresh food supply chains. Journal of the Operational Research Society, 2019, 70, 1475-1489.	3.4	14
514	Coupled task scheduling with exact delays: Literature review and models. European Journal of Operational Research, 2020, 282, 19-39.	5.7	14
515	Twoâ€agent scheduling with linear resourceâ€dependent processing times. Naval Research Logistics, 2020, 67, 573-591.	2.2	14
516	Supply chain security certification and operational performance: The role of upstream complexity. International Journal of Production Economics, 2022, 247, 108433.	8.9	14
517	Minimizing the maximum deviation of job completion time about a common due-date. Computers and Mathematics With Applications, 1987, 14, 279-283.	2.7	13
518	Minimizing the average deviation of job completion times about a common due-date: An extension. Mathematical Modelling, 1987, 9, 13-15.	0.2	13
519	Complexity of parallel machine scheduling with processing-plus-wait due dates to minimize maximum absolute lateness. European Journal of Operational Research, 1999, 114, 403-410.	5.7	13
520	Due-date determination with resequencing. IIE Transactions, 1999, 31, 183-188.	2.1	13
521	Minimizing Completion Time Variance with Compressible Processing Times. Journal of Global Optimization, 2005, 31, 333-352.	1.8	13
522	Scheduling jobs with agreeable processing times and due dates on a single batch processing machine. Theoretical Computer Science, 2007, 374, 159-169.	0.9	13

#	Article	IF	Citations
523	Bounds on the clique-transversal number of regular graphs. Science in China Series A: Mathematics, 2008, 51, 851-863.	0.5	13
524	Critical success factors of business process reâ€engineering in the banking industry. Knowledge and Process Management, 2008, 15, 258-269.	4.4	13
525	The EOQ problem with decidable warehouse capacity: Analysis, solution approaches and applications. Discrete Applied Mathematics, 2009, 157, 1806-1824.	0.9	13
526	Johnsonâ€™s rule, composite jobs and the relocation problem. European Journal of Operational Research, 2009, 192, 1008-1013.	5.7	13
527	On the complexity of bi-criteria scheduling on a single batch processing machine. Journal of Scheduling, 2010, 13, 629-638.	1.9	13
528	Transfer of newsvendor inventory and supply risks to sub-industry and the public by financial instruments. International Journal of Production Economics, 2013, 143, 567-573.	8.9	13
529	Detection Performance in Balanced Binary Relay Trees With Node and Link Failures. IEEE Transactions on Signal Processing, 2013, 61, 2165-2177.	5.3	13
530	A honey-bees optimization algorithm for a two-agent single-machine scheduling problem with ready times. Applied Mathematical Modelling, 2015, 39, 2587-2601.	4.2	13
531	The single-item lot-sizing problem with two production modes, inventory bounds, and periodic carbon emissions capacity. Operations Research Letters, 2019, 47, 339-343.	0.7	13
532	Optimal assignment of due-dates for preemptive single-machine scheduling. Mathematical and Computer Modelling, 1994, 20, 33-40.	2.0	12
533	Due-date assignment and single machine scheduling with compressible processing times. International Journal of Production Economics, 1996, 43, 107-113.	8.9	12
534	Multi-machine scheduling with variance minimization. Discrete Applied Mathematics, 1998, 84, 55-70.	0.9	12
535	Batch scheduling with controllable setup and processing times to minimize total completion time. Journal of the Operational Research Society, 2003, 54, 499-506.	3.4	12
536	Potential risks to e-commerce development using exploratory factor analysis. International Journal of Services, Technology and Management, 2005, 6, 55.	0.1	12
537	An approximation scheme for two-machine flowshop scheduling with setup times and an availability constraint. Computers and Operations Research, 2007, 34, 2894-2901.	4.0	12
538	Scheduling jobs with release dates on parallel batch processing machines. Discrete Applied Mathematics, 2009, 157, 1825-1830.	0.9	12
539	Machine scheduling with job class setup and delivery considerations. Computers and Operations Research, 2010, 37, 1123-1128.	4.0	12
540	The maximum capture per unit cost location problem. International Journal of Production Economics, 2011, 131, 568-574.	8.9	12

#	Article	IF	Citations
541	A graph-theoretic approach to interval scheduling on dedicated unrelated parallel machines. Journal of the Operational Research Society, 2014, 65, 1571-1579.	3.4	12
542	Scheduling jobs with release dates on parallel batch processing machines to minimize the makespan. Optimization Letters, 2014, 8, 307-318.	1.6	12
543	Efficient computation of evacuation routes on a three-dimensional geometric network. Computers and Industrial Engineering, 2014, 76, 231-242.	6.3	12
544	Novel Advances in Applications of the Newsvendor Model. Decision Sciences, 2016, 47, 8-10.	4.5	12
545	Negotiation mechanisms for an order subcontracting and scheduling problem. Omega, 2018, 77, 154-167.	5.9	12
546	Technical assistance, inspection regime, and corporate social responsibility performance: A behavioural perspective. International Journal of Production Economics, 2018, 206, 59-69.	8.9	12
547	The diffusion and the international context of logistics performance. International Journal of Logistics Research and Applications, 2019, 22, 188-203.	8.8	12
548	Mobile Advertising and Traffic Conversion: The Effects of Front Traffic and Spatial Competition. Journal of Interactive Marketing, 2019, 47, 84-101.	6.2	12
549	The newsvendor problem with barter exchange. Omega, 2020, 92, 102149.	5.9	12
550	Coordinating quality, time, and carbon emissions in perishable food production: A new technology integrating GERT and the Bayesian approach. International Journal of Production Economics, 2020, 225, 107570.	8.9	12
551	Scheduling step-deteriorating jobs to minimize the total completion time. Computers and Industrial Engineering, 2020, 144, 106329.	6.3	12
552	Inventory management and the value of quick response to the retailer facing boundedly rational strategic customers. International Journal of Production Research, 2021, 59, 5743-5757.	7.5	12
553	Effect of free-riding behavior on vaccination coverage with customer regret. Computers and Industrial Engineering, 2021, 159, 107494.	6.3	12
554	Analytical determination of optimal TWK due-dates in a job shop. International Journal of Systems Science, 1985, 16, 777-787.	5.5	11
555	A Note on the Common Due-Date Assignment Problem. Journal of the Operational Research Society, 1986, 37, 1089-1091.	3.4	11
556	Simulation study of job shop scheduling with due dates. International Journal of Systems Science, 1988, 19, 383-390.	5.5	11
557	A note on a partial search algorithm for the single-machine optimal common due-date assignment and sequencing problem. Computers and Operations Research, 1990, 17, 321-324.	4.0	11
558	Analysis of material flow in a job shop with assembly operations. International Journal of Production Research, 1990, 28, 1369-1383.	7.5	11

#	Article	IF	Citations
559	Optimal constant due-date determination and sequencing of n jobs on a single machine. International Journal of Production Economics, 1991, 22, 259-261.	8.9	11
560	Optimal replacement of ageing equipment using geometric programming. International Journal of Production Research, 1992, 30, 2151-2158.	7.5	11
561	A note on one-processor scheduling with asymmetric earliness and tardiness penalties. Operations Research Letters, 1993, 13, 45-48.	0.7	11
562	Scheduling to minimize release-time resource consumption and tardiness penalties. Naval Research Logistics, 1995, 42, 949-966.	2.2	11
563	Scheduling groups of unit length jobs on two identical parallel machines. Information Processing Letters, 1999, 69, 275-281.	0.6	11
564	Development of a web-based system for supporting sales in a mineral water manufacturing firm: A case study. International Journal of Production Economics, 2003, 83, 153-167.	8.9	11
565	The structural theory of general systems applied in management: the total relationship flow management theorems. International Journal of General Systems, 2007, 36, 673-681.	2.5	11
566	Two-machine open shop problem with controllable processing times. Discrete Optimization, 2007, 4, 175-184.	0.9	11
567	The algorithmic complexity of the minus clique-transversal problem. Applied Mathematics and Computation, 2007, 189, 1410-1418.	2.2	11
568	Group sequencing around a common due date. Discrete Optimization, 2008, 5, 594-604.	0.9	11
569	Special Issue On Logistics: New Perspectives and Challenges. Omega, 2008, 36, 505-508.	5.9	11
570	A hybrid algorithm for the single-machine total tardiness problem. Computers and Operations Research, 2009, 36, 308-315.	4.0	11
571	Extreme values of the sum of squares of degrees of bipartite graphs. Discrete Mathematics, 2009, 309, 1557-1564.	0.7	11
572	The Ramsey numbers for cycles versus wheels of even order. European Journal of Combinatorics, 2010, 31, 254-259.	0.8	11
573	Optimal algorithms for semi-online machine covering on two hierarchical machines. Theoretical Computer Science, 2014, 531, 37-46.	0.9	11
574	A hybrid evolutionary approach for the single-machine total weighted tardiness problem. Computers and Industrial Engineering, 2017, 108, 70-80.	6.3	11
575	Twoâ€agent scheduling on a single sequential and compatible batching machine. Naval Research Logistics, 2017, 64, 628-641.	2.2	11
576	A Study on Operational Risk and Credit Portfolio Risk Estimation Using Data Analytics*. Decision Sciences, 2022, 53, 84-123.	4.5	11

#	Article	IF	Citations
577	Can Servitization Enhance Customer Loyalty? The Roles of Organizational IT, Social Media, and Service-Oriented Corporate Culture. IEEE Transactions on Engineering Management, 2023, 70, 40-54.	3.5	11
578	Pan-sharpening based on multi-objective decision for multi-band remote sensing images. Pattern Recognition, 2021, 118, 108022.	8.1	11
579	An alternative proof of optimality for the common due-date assignment problem. European Journal of Operational Research, 1988, 37, 250-253.	5.7	10
580	COMMON DUE-DATE ASSIGNMENT AND SCHEDULING FOR A SINGLE PROCESSOR TO MINIMIZE THE NUMBER OF TARDY JOBS. Engineering Optimization, 1990, 16, 129-136.	2.6	10
581	An economic manufacturing quantity model with learning effects. International Journal of Production Economics, 1994, 33, 257-264.	8.9	10
582	Management Support Systems for Service Quality Management: A Research Direction. International Journal of Quality and Reliability Management, 1994, 11, 44-56.	2.0	10
583	A tight lower bound for the completion time variance problem. European Journal of Operational Research, 1996, 92, 211-213.	5.7	10
584	The time dependent machine makespan problem is strongly NP-complete. Computers and Operations Research, 1999, 26, 749-754.	4.0	10
585	A knowledge-based system for supporting performance measurement of AMT projects: a research agenda. International Journal of Operations and Production Management, 2001, 21, 223-233.	5.9	10
586	Strong NP-hardness of the single machine multi-operation jobs total completion time scheduling problem. Information Processing Letters, 2002, 82, 187-191.	0.6	10
587	On the single machine total tardiness problem. European Journal of Operational Research, 2005, 165, 843-846.	5.7	10
588	TWOâ€•AND THREEâ€STAGE FLOWSHOP SCHEDULING WITH NOâ€WAIT IN PROCESS. Production and Operations Management, 2000, 9, 367-378.	3.8	10
589	A simple FPTAS for a single-item capacitated economic lot-sizing problem with a monotone cost structure. European Journal of Operational Research, 2010, 200, 621-624.	5.7	10
590	Market competitiveness and quality performance in highâ€contact service industries. Industrial Management and Data Systems, 2013, 113, 573-588.	3.7	10
591	Generalized Levitin-Polyak Well-Posedness for Generalized Semi-Infinite Programs. Numerical Functional Analysis and Optimization, 2013, 34, 695-711.	1.4	10
592	Single-machine slack due-window assignment and scheduling with past-sequence-dependent delivery times and controllable job processing times. European Journal of Industrial Engineering, 2015, 9, 794.	0.8	10
593	Buyersâ€™ perceptions on the impact of strategic purchasing on dyadic quality performances. International Journal of Production Economics, 2015, 168, 321-330.	8.9	10
594	A combined approach for two-agent scheduling with sum-of-processing-times-based learning effect. Journal of the Operational Research Society, 2017, 68, 111-120.	3.4	10

#	Article	IF	Citations
595	Advance selling of new products to strategic consumers on flash sale platforms. International Journal of Logistics Research and Applications, 2018, 21, 318-331.	8.8	10
596	The impact of corporate label change on long-term labor productivity. Journal of Business Research, 2018, 86, 96-108.	10.2	10
597	Server scheduling on parallel dedicated machines with fixed job sequences. Naval Research Logistics, 2019, 66, 321-332.	2.2	10
598	Mitigating the tension in pursuit of operational ambidexterity: The roles of knowledge development and bricolage. International Journal of Production Economics, 2021, 239, 108201.	8.9	10
599	Competition and coordination for supply chain networks with random yields. International Journal of Production Economics, 2021, 239, 108204.	8.9	10
600	Two-agent preemptive Pareto-scheduling to minimize the number of tardy jobs and total late work. Journal of Combinatorial Optimization, 2021, 41, 504-525.	1.3	10
601	Truthful double auction mechanisms for online freight platforms with transaction costs. Transportation Research Part B: Methodological, 2022, 158, 164-186.	5.9	10
602	A simulation study of MRP capacity planning with uncertain operation times. International Journal of Production Research, 1987, 25, 245-258.	7.5	9
603	Optimal TWK-power due-date determination and sequencing. International Journal of Systems Science, 1987, 18, 1-7.	5.5	9
604	The structural model of general systems and its proof. Kybernetes, 1998, 27, 1062-1074.	2.2	9
605	The three-machine flowshop scheduling problem to minimise maximum lateness with separate setup times. International Journal of Operational Research, 2007, 2, 135.	0.2	9
606	Single-machine scheduling with trade-off between number of tardy jobs and compression cost. Journal of Scheduling, 2007, 10, 303-310.	1.9	9
607	Online scheduling on two parallel-batching machines with limited restarts to minimize the makespan. Information Processing Letters, 2010, 110, 444-450.	0.6	9
608	An Empirical Study of the Impact of Brand Name on Personal Customers' Adoption of Internet Banking in Hong Kong. International Journal of E-Business Research, 2010, 6, 32-51.	1.0	9
609	Routing and dispatching of multiple mobile agents in integratedenterprises. International Journal of Production Economics, 2013, 145, 96-106.	8.9	9
610	A multi-objective scatter search for the ladle scheduling problem. International Journal of Production Research, 2014, 52, 7513-7528.	7.5	9
611	Single-machine scheduling with accelerating deterioration effects. Optimization Letters, 2014, 8, 543-554.	1.6	9
612	Re-Entrant Flowshop Scheduling With Learning Considerations to Minimize The Makespan. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 727-744.	1.5	9

#	Article	IF	Citations
613	Dataâ€driven auditing: A predictive modeling approach to fraud detection and classification. Journal of Corporate Accounting and Finance, 2019, 30, 64-82.	0.9	9
614	Why future friends matter: impact of expectancy of relational growth on online gamer loyalty. Internet Research, 2020, 30, 1479-1501.	4.9	9
615	Optimal bi-criterion planning of rescue and evacuation operations for marine accidents using an iterative scheduling algorithm. Annals of Operations Research, 2021, 296, 407-420.	4.1	9
616	Efficient Routing of Mobile Agents for Agent-Based Integrated Enterprise Management: A General Acceleration Technique. Lecture Notes in Business Information Processing, 2011, , 1-20.	1.0	9
617	Real-world demotivation as a predictor of continued video game playing: A study on escapism, anxiety and lack of intrinsic motivation. Electronic Commerce Research and Applications, 2022, 53, 101147.	5.0	9
618	Single-machine scheduling to minimize earliness and number of tardy jobs. Journal of Optimization Theory and Applications, 1993, 77, 563-573.	1.5	8
619	Multiobjective water resources investment planning under budgetary and socio-technical uncertainties. IEEE Transactions on Engineering Management, 1994, 41, 50-68.	3.5	8
620	Single-machine scheduling to minimize the weighted number of early and tardy agreeable jobs. Computers and Operations Research, 1995, 22, 205-219.	4.0	8
621	A survey of applications of computerâ€based technologies in support of quality. International Journal of Quality and Reliability Management, 1998, 15, 827-843.	2.0	8
622	A note on scheduling the two-machine flexible flowshop. IEEE Transactions on Automation Science and Engineering, 1999, 15, 187-190.	2.3	8
623	An unconstrained optimization problem is NP-hard given an oracle representation of its objective function: a technical note. Computers and Operations Research, 2002, 29, 2087-2091.	4.0	8
624	Fabrication and assembly scheduling in a two-machine flowshop. IIE Transactions, 2002, 34, 1015-1020.	2.1	8
625	Conceptual Framework and Architecture for Agent-Oriented Knowledge Management Supported E-Learning Systems. International Journal of Distance Education Technologies, 2005, 3, 48-67.	2.9	8
626	Two-machine flowshop scheduling with conditional deteriorating second operations. International Transactions in Operational Research, 2006, 13, 91-98.	2.7	8
627	Synthesis of Magnetite Nanoparticles with PDLLA Corona. Journal of Polymer Research, 2007, 13, 343-347.	2.4	8
628	Semi-online scheduling with known partial information about job sizes on two identical machines. Theoretical Computer Science, 2011, 412, 3731-3737.	0.9	8
629	Scheduling with a general learning effect. International Journal of Advanced Manufacturing Technology, 2013, 67, 217-229.	3.0	8
630	Single-machine batch scheduling with job processing time compatibility. Theoretical Computer Science, 2015, 583, 57-66.	0.9	8

#	Article	IF	Citations
631	Employee learning in high-contact service industries. Management Decision, 2018, 56, 793-807.	3.9	8
632	Big Data Technology: Challenges, Prospects, and Realities. IEEE Engineering Management Review, 2019, 47, 58-66.	1.3	8
633	Supply chain security management: a citation network analysis. International Journal of Shipping and Transport Logistics, 2019, 11, 508.	0.5	8
634	The need for exercise in exergaming perspective of the uses and gratifications theory. Industrial Management and Data Systems, 2020, 120, 1085-1099.	3.7	8
635	A note on competing-agent Pareto-scheduling. Optimization Letters, 2021, 15, 249-262.	1.6	8
636	Effects of imperfect IoT-enabled diagnostics on maintenance services: A system design perspective. Computers and Industrial Engineering, 2021, 153, 107096.	6.3	8
637	The contagion and competitive effects across national borders: Evidence from the 2016 Kumamoto earthquakes. International Journal of Production Economics, 2021, 235, 108115.	8.9	8
638	Lead-time quotation and hedging coordination in make-to-order supply chain. European Journal of Operational Research, 2022, 300, 449-460.	5.7	8
639	A note on the subtree ordered median problem in networks based on nestedness property. Journal of Industrial and Management Optimization, 2012, 8, 41-49.	1.3	8
640	For whom does flow not enhance online gamer loyalty?. Industrial Management and Data Systems, 2022, 122, 215-234.	3.7	8
641	Assessing co-creation based competitive advantage through consumersâ€™ need for differentiation. Journal of Retailing and Consumer Services, 2022, 66, 102911.	9.4	8
642	Drawing goals nearer: Using the goal-gradient perspective to increase online game usage. International Journal of Information Management, 2022, 66, 102522.	17.5	8
643	Optimal total-work-content-power due-date determination and sequencing. Computers and Mathematics With Applications, 1987, 14, 579-582.	2.7	7
644	Optimal production policy for decaying items with decreasing demand. European Journal of Operational Research, 1989, 43, 168-173.	5.7	7
645	Optimal due-date assignment and sequencing in a single machine shop. Applied Mathematics Letters, 1989, 2, 21-24.	2.7	7
646	ON A GENERALIZED OPTIMAL COMMON DUE-DATE ASSIGNMENT PROBLEM. Engineering Optimization, 1989, 15, 113-119.	2.6	7
647	Optimal Assignment of Total-work-content Due-dates and Sequencing in a Single-machine Shop. Journal of the Operational Research Society, 1991, 42, 177-181.	3.4	7
648	A note on the equivalence of the Wilkerson-Irwin and modified due-data rules for the mean tardiness sequencing problem. Computers and Industrial Engineering, 1992, 22, 63-66.	6.3	7

#	Article	IF	Citations
649	A Quality Improvement Study at an Aerospace Company. International Journal of Quality and Reliability Management, 1994, 11, 63-72.	2.0	7
650	A note on scheduling alternative operations in two-machine flowshops. Journal of the Operational Research Society, 1998, 49, 670-673.	3.4	7
651	Minimizing the weighted number of tardy jobs and maximum tardiness in relocation problem with due date constraints. European Journal of Operational Research, 1999, 116, 183-193.	5.7	7
652	Error bound for common due date assignment and job scheduling on parallel machines. IIE Transactions, 2000, 32, 445-448.	2.1	7
653	Scheduling with step-improving processing times. Operations Research Letters, 2006, 34, 37-40.	0.7	7
654	Scheduling with centralized and decentralized batching policies in concurrent open shops. Naval Research Logistics, 2011, 58, 17-27.	2.2	7
655	Online scheduling on unbounded parallel-batch machines with incompatible job families. Theoretical Computer Science, 2011, 412, 2380-2386.	0.9	7
656	Investigation of the influences of â€˜transport complex economyâ€™ and political risk on freight transport growth. International Journal of Logistics Research and Applications, 2011, 14, 285-296.	8.8	7
657	A note on reverse scheduling with maximum lateness objective. Journal of Scheduling, 2013, 16, 417-422.	1.9	7
658	Iterated local search based on multi-type perturbation for single-machine earliness/tardiness scheduling. Computers and Operations Research, 2015, 61, 81-88.	4.0	7
659	Single-machine batch scheduling of linear deteriorating jobs. Theoretical Computer Science, 2015, 580, 36-49.	0.9	7
660	Ultrasound Quantification of Acetabular Rounding in Hip Dysplasia: Reliability and Correlation to Treatment Decisions in a Retrospective Study. Ultrasound in Medicine and Biology, 2015, 41, 56-63.	1.5	7
661	Breakout dynasearch for the single-machine total weighted tardiness problem. Computers and Industrial Engineering, 2016, 98, 1-10.	6.3	7
662	Polarity graphs and Ramsey numbers for <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="mml30" display="inline" overflow="scroll" altimg="si30.gif"><mml:msub><mml:mrow><mml:mi>C</mml:mi></mml:mrow><mml:mrow><mml:mn>4</mml:mn></mml:mrow></m versus stars. Discrete Mathematics, 2017, 340, 655-660.	0.7	7
663	Preemptive parallelâ€machine scheduling with a common server to minimize makespan. Naval Research Logistics, 2017, 64, 388-398.	2.2	7
664	A note on the time complexity of machine scheduling with DeJongâ€™s learning effect. Computers and Industrial Engineering, 2017, 112, 447-449.	6.3	7
665	Leveraging selected operational improvement practices to achieve both efficiency and creativity: A multi-level study in frontline service operations. International Journal of Production Economics, 2017, 191, 298-310.	8.9	7
666	Sourcing green makes green: Evidence from the BRICs. Industrial Marketing Management, 2020, 88, 426-436.	6.7	7

#	Article	IF	Citations
667	Optimal production-inventory policy for the multi-period fixed proportions co-production system. European Journal of Operational Research, 2020, 280, 469-478.	5.7	7
668	An N-Enterprise investment game under risk of domino accidents in a chemical cluster: Nash and pareto equilibria. Computers and Chemical Engineering, 2020, 134, 106705.	3.8	7
669	Illegal Content Monitoring on Social Platforms. Production and Operations Management, 2020, 29, 1837-1857.	3.8	7
670	Scheduling an autonomous robot searching for hidden targets. Annals of Operations Research, 2021, 298, 95-109.	4.1	7
671	Green Supply Chain Management with Cooperative Promotion. Sustainability, 2021, 13, 3204.	3.2	7
672	Simulating the Demand Reshaping and Substitution Effects of Probabilistic Selling. International Journal of Simulation Modelling, 2016, 15, 699-710.	1.3	7
673	Parallel-machine scheduling in shared manufacturing. Journal of Industrial and Management Optimization, 2022, 18, 681.	1.3	7
674	Why do people speak about products online? The role of opinion leadership. Information Technology and Management, 2023, 24, 1-17.	2.4	7
675	Remanufacturing with random yield in the presence of the take-back regulation. Computers and Industrial Engineering, 2022, 168, 108097.	6.3	7
676	An integrated product pricing and batch sizing model with stochastic demand. Engineering Costs and Production Economics, 1984, 8, 27-31.	0.2	6
677	AGV Despatching in a Flexible Manufacturing System. International Journal of Operations and Production Management, 1987, 7, 62-73.	5.9	6
678	Further extensions of a student-related optimal control problem. Mathematical Modelling, 1987, 9, 499-506.	0.2	6
679	Quality Control: Changing with the Times. International Journal of Quality and Reliability Management, 1990, 7, .	2.0	6
680	Minimizing flowtime and missed due-dates in single-machine sequencing. Mathematical and Computer Modelling, 1990, 13, 71-77.	2.0	6
681	Expert systems and production/operations management. International Journal of Production Economics, 1991, 22, 249-257.	8.9	6
682	Computer simulation and its management applications. Computers in Industry, 1992, 20, 229-238.	9.9	6
683	A review of stochastic modelling of delay and capacity at unsignalized priority intersections. European Journal of Operational Research, 1992, 60, 247-259.	5.7	6
684	Operations Research and Higher Education Administration. Journal of Educational Administration, 1993, 31, .	1.5	6

#	Article	IF	Citations
685	Optimal Dueâ€date Assignment in an Assembly Shop. International Journal of Operations and Production Management, 1994, 14, 31-42.	5.9	6
686	Processing-plus-wait due dates in single-machine scheduling. Journal of Optimization Theory and Applications, 1995, 85, 163-186.	1.5	6
687	Convergence Results for Weak Efficiency in Vector Optimization Problems with Equilibrium Constraints. Journal of Optimization Theory and Applications, 2005, 125, 453-472.	1.5	6
688	Antecedents and Consequences of Electronic Product Code Adoption and its Implications for Supply Chain Management: A Framework and Propositions for Future Research. Maritime Economics and Logistics, 2006, 8, 311-330.	4.0	6
689	The Ramsey numbers for a cycle of length six or seven versus a clique of order seven. Discrete Mathematics, 2007, 307, 1047-1053.	0.7	6
690	An FPTAS for a supply scheduling problem with nonâ€monotone cost functions. Naval Research Logistics, 2008, 55, 194-199.	2.2	6
691	THE RAMSEY NUMBERS FOR STARS OF ODD ORDER VERSUS A WHEEL OF ORDER NINE. Discrete Mathematics, Algorithms and Applications, 2009, 01, 413-436.	0.6	6
692	The Formation of Employee Satisfaction with Airline Information Systems. Journal of Travel and Tourism Marketing, 2012, 29, 335-351.	7.0	6
693	A theorem on cycleâ€“wheel Ramsey number. Discrete Mathematics, 2012, 312, 1059-1061.	0.7	6
694	A minimum-cost network flow approach to preemptive parallel-machine scheduling. Computers and Industrial Engineering, 2013, 64, 453-458.	6.3	6
695	Developing an Organization Design Framework and Sample Based on the Total Relationship Flow Management Theorems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2013, 43, 1466-1476.	9.3	6
696	An alternative approach for proving the NP-hardness of optimization problems. European Journal of Operational Research, 2016, 248, 52-58.	5.7	6
697	Bin packing game with a price of anarchy of $$rac{3}{2}$$ 3 2. Journal of Combinatorial Optimization, 2018, 35, 632-640.	1.3	6
698	On three color Ramsey numbers <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" overflow="scroll" id="d1e206"		

#	Article	IF	Citations
703	Believe It or Not. Journal of Global Information Management, 2022, 29, 1-20.	2.8	6
704	Offline supplementary service strategies for the online marketplace: Third-party service or marketplace service?. Transportation Research, Part E: Logistics and Transportation Review, 2022, 164, 102810.	7.4	6
705	EOQ with limited backorder delays. Computers and Operations Research, 1986, 13, 477-480.	4.0	5
706	Optimal slack due-date determination and sequencing. Engineering Costs and Production Economics, 1986, 10, 305-309.	0.2	5
707	On Optimal Common Due-Date Determination. IMA Journal of Management Mathematics, 1986, 1, 39-43.	1.6	5
708	Comparison of EOQ-independent lot-sizing heuristic rules. International Journal of Systems Science, 1989, 20, 297-310.	5.5	5
709	Dynamic programming approach to the single-machine sequencing problem with different due-dates. Computers and Mathematics With Applications, 1990, 19, 1-7.	2.7	5
710	Some thoughts on the practice of just-in-time manufacturing. Production Planning and Control, 1991, 2, 167-178.	8.8	5
711	Some implementation experiences with just-in-time manufacturing. Production Planning and Control, 1993, 4, 181-192.	8.8	5
712	Scheduling two job classes on parallel machines. IIE Transactions, 1995, 27, 689-693.	2.1	5
713	MSS4TQM-a management support system for total quality management. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 1999, 29, 371-386.	2.9	5
714	Probabilistic analysis of an asymptotically optimal solution for the completion time variance problem. Naval Research Logistics, 1999, 46, 373-398.	2.2	5
715	A note on domination and minus domination numbers in cubic graphs. Applied Mathematics Letters, 2005, 18, 1062-1067.	2.7	5
716	NP-hardness of the single-variable-resource scheduling problem to minimize the total weighted completion time. European Journal of Operational Research, 2007, 178, 631-633.	5.7	5
717	overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML"	0.7	5
718	The Ramsey numbers <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si13.gif" display="inline" overflow="scroll"><mml:mi>R</mml:mi><mml:mrow><mml:mo>(</mml:mo><mml:msub><mml:mrow><mml:mi>C</mml:mi></mml:mrow> and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si14.gif" d. European Journal of Combinatorics, 2008, 29, 1337-1352.	0.8	5
719	Preemptive scheduling of jobs with agreeable due dates on a single machine to minimize total tardiness. Operations Research Letters, 2009, 37, 368-374.	0.7	5
720	Finite dominating sets for the multi-facility ordered median problem in networks and algorithmic applications. Computers and Industrial Engineering, 2009, 57, 707-712.	6.3	5

#	Article	IF	Citations
721	The Ramsey numbers for cycles versus wheels of odd order. Applied Mathematics Letters, 2009, 22, 1875-1876.	2.7	5
722	Upper bounds on the upper signed total domination number of graphs. Discrete Applied Mathematics, 2009, 157, 1098-1103.	0.9	5
723	A polynomial-time algorithm for the weighted link ring loading problem with integer demand splitting. Theoretical Computer Science, 2010, 411, 2978-2986.	0.9	5
724	Examining the influence of firm performance on business risk-taking and the mediation effect of scale of operations in the container terminal industry. Research in Transportation Economics, 2011, 32, 64-70.	4.1	5
725	A scheduling model for the refurbishing process in recycling management. International Journal of Production Research, 2013, 51, 7120-7139.	7.5	5
726	Competitive ratios for preemptive and non-preemptive online scheduling with nondecreasing concave machine cost. Information Sciences, 2014, 269, 128-141.	6.9	5
727	Demonstrating Johnsonâ€™s algorithm via resource-constrained scheduling. International Journal of Production Research, 2017, 55, 3326-3330.	7.5	5
728	Return Freight Insurance: Implications for Online Platforms, Third-party Retailers and Consumers. , 2018, , .		5
729	The Impacts of Drug Price Regulations in China. Journal of Systems Science and Systems Engineering, 2019, 28, 674-693.	1.6	5
730	Optimal online algorithms for MapReduce scheduling on two uniform machines. Optimization Letters, 2019, 13, 1663-1676.	1.6	5
731	Bidding for outsourcing contracts with capacity investments and cost asymmetry. Journal of the Operational Research Society, 2020, 71, 1986-2012.	3.4	5
732	How do social networks foster online gamer loyalty? Perspective of weak/strong tie theory. Telematics and Informatics, 2020, 53, 101437.	5.8	5
733	Purchase and retrieval competition for seasonal produce. Naval Research Logistics, 2020, 67, 161-184.	2.2	5
734	Production scheduling with autonomous and induced learning. International Journal of Production Research, 2021, 59, 2817-2837.	7.5	5
735	Single-machine hierarchical scheduling with release dates and preemption to minimize the total completion time and a regular criterion. European Journal of Operational Research, 2021, 293, 79-92.	5.7	5
736	A note on scheduling on two identical machines with early work maximization. Computers and Industrial Engineering, 2021, 153, 107091.	6.3	5
737	Joint promotion of cross-market retailers: models and analysis. International Journal of Production Research, 0, , 1-22.	7.5	5
738	Bicriteria scheduling to minimize total late work and maximum tardiness with preemption. Computers and Industrial Engineering, 2021, 159, 107525.	6.3	5

#	Article	IF	Citations
739	Environmental Management. SpringerBriefs in Applied Sciences and Technology, 2016, , 1-27.	0.4	5
740	A two-individual based path-relinking algorithm for the satellite broadcast scheduling problem. Knowledge-Based Systems, 2020, 196, 105774.	7.1	5
741	Information sharing and coordination in a vaccine supply chain. Annals of Operations Research, 2022, , 1-24.	4.1	5
742	Multiskilled Workforce Planning: A Case from the Construction Industry. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	3.8	5
743	Pricing strategies for logistics robot sharing platforms. International Journal of Production Research, 2023, 61, 410-426.	7.5	5
744	A software aid to the design of AGV systems. Advances in Engineering Software (1978), 1984, 6, 204-207.	0.1	4
745	Optimal due-date determination and sequencing with random processing times. Mathematical Modelling, 1987, 9, 573-576.	0.2	4
746	Optimal Production Stopping and Restarting Times for an EOQ Model with Deteriorating Items. Journal of the Operational Research Society, 1998, 49, 1288.	3.4	4
747	Computerâ€based technologies to support operations management in Hong Kong. International Journal of Operations and Production Management, 1998, 18, 654-660.	5.9	4
748	Single Machine Scheduling of Unit-time Jobs with Controllable Release Dates. Journal of Global Optimization, 2003, 27, 293-311.	1.8	4
749	Title is missing!. Journal of Scheduling, 2003, 6, 551-555.	1.9	4
750	Supply chain management in the logistics industry: the case of Hong Kong. International Journal of Logistics Systems and Management, 2004, 1, 26.	0.2	4
751	Special issue on quality in supply chain management and logistics. International Journal of Production Economics, 2005, 96, 287-288.	8.9	4
752	Minimizing non-decreasing separable objective functions for the unit-time open shop scheduling problem. European Journal of Operational Research, 2005, 165, 444-456.	5.7	4
753	Approximability of single machine scheduling with fixed jobs to minimize total completion time. European Journal of Operational Research, 2007, 178, 46-56.	5.7	4
754	An application of the TurÃ¡n theorem to domination in graphs. Discrete Applied Mathematics, 2008, 156, 2712-2718.	0.9	4
755	Optimal tank-trailer routing using the ILOG constraint programming â€“ a Taiwan case study. Transportation Planning and Technology, 2010, 33, 395-406.	2.0	4
756	Trading reserved capacity independently among supply chains. International Journal of Production Economics, 2011, 133, 105-112.	8.9	4

#	Article	IF	Citations
757	Special Issue of Production and Operations Management: Multiâ€Methodological Research in Production and Operations Management. Production and Operations Management, 2012, 21, 1119-1119.	3.8	4
758	Several semi-online scheduling problems on two identical machines with combined information. Theoretical Computer Science, 2012, 457, 35-44.	0.9	4
759	Economic design of control charts for monitoring batch manufacturing processes. International Journal of Computer Integrated Manufacturing, 2015, , 1-10.	4.6	4
760	Some values of Ramsey numbers for C4 versus stars. Finite Fields and Their Applications, 2017, 45, 73-85.	1.0	4
761	Optimal Deployment of Charging Piles for Electric Vehicles Under the Indirect Network Effects. Asia-Pacific Journal of Operational Research, 2019, 36, 1950007.	1.3	4
762	Risk pooling through physical probabilistic selling. International Journal of Production Economics, 2020, 219, 295-311.	8.9	4
763	Complexity of server scheduling on parallel dedicated machines subject to fixed job sequences. Journal of the Operational Research Society, 2020, , 1-4.	3.4	4
764	Operations strategies with snobbish and strategic consumers. Naval Research Logistics, 2021, 68, 327-343.	2.2	4
765	Scheduling to minimize the total compression and late costs. Naval Research Logistics, 1998, 45, 67-82.	2.2	4
766	Talent hold cost minimization in film production. Journal of Industrial and Management Optimization, 2017, 13, 223-235.	1.3	4
767	Optimization of after-sales services with spare parts consumption and repairman travel. International Journal of Production Economics, 2022, 244, 108382.	8.9	4
768	Paretoâ€scheduling with doubleâ€weighted jobs to minimize the weighted number of tardy jobs and total weighted late work. Naval Research Logistics, 2022, 69, 816-837.	2.2	4
769	Due-date determination for an single-machine shop with SPT dispatching. Engineering Costs and Production Economics, 1986, 10, 35-41.	0.2	3
770	A case study of hospital operations management. Journal of Medical Systems, 1987, 11, 465-474.	3.6	3
771	Optimal constant due-date assignment and sequencing. International Journal of Systems Science, 1988, 19, 1351-1354.	5.5	3
772	OFFICE AUTOMATION SYSTEMS: PEOPLE AND TECHNOLOGY. Industrial Management and Data Systems, 1988, 88, 13-16.	3.7	3
773	A comparative study of some non-cost-based lot-sizing heuristics. Computers and Industrial Engineering, 1989, 16, 87-96.	6.3	3
774	An Improved Solution Procedure for the Scheduling Problem. Journal of the Operational Research Society, 1991, 42, 413-417.	3.4	3

#	Article	IF	Citations
775	Water resources planning under budgetary uncertainty: the case in Indonesia. International Journal of Production Economics, 1991, 25, 201-217.	8.9	3
776	Efficient implementation of Johnson's rule for the scheduling problem. Computers and Industrial Engineering, 1992, 22, 495-499.	6.3	3
777	A note on an economic production quantity model and just-in-time production. Production Planning and Control, 1993, 4, 88-92.	8.8	3
778	Batch Delivery Scheduling on a Single Machine. Journal of the Operational Research Society, 1994, 45, 1211.	3.4	3
779	Due-date determination with resequencing. IIE Transactions, 1999, 31, 183-188.	2.1	3
780	Benchmarking of optimisation techniques based on genetic algorithms, tabu search and simulated annealing. International Journal of Computer Applications in Technology, 2007, 28, 209.	0.5	3
781	A simple linear time algorithm for scheduling with step-improving processing times. Computers and Operations Research, 2007, 34, 2396-2402.	4.0	3
782	Single-machine scheduling of multi-operation jobs without missing operations to minimize the total completion time. European Journal of Operational Research, 2008, 191, 320-331.	5.7	3
783	Vector equilibrium flows with nonconvex ordering relations. Journal of Global Optimization, 2010, 46, 537-542.	1.8	3
784	Multi-facility ordered median problems in directed networks. Journal of Systems Science and Complexity, 2011, 24, 61-67.	2.8	3
785	Polynomial-time approximation scheme for concurrent open shop scheduling with a fixed number of machines to minimize the total weighted completion time. Naval Research Logistics, 2011, 58, 763-770.	2.2	3
786	Preemptive repayment policy for multiple loans. Annals of Operations Research, 2012, 192, 141-150.	4.1	3
787	Sports tournament scheduling to determine the required number of venues subject to the minimum timeslots under given formats. Computers and Industrial Engineering, 2013, 65, 226-232.	6.3	3
788	Environmental Management Practices with Supply Chain Efforts. SpringerBriefs in Applied Sciences and Technology, 2016, , 29-72.	0.4	3
789	Efficient Multi-Attribute Auctions Considering Supply Disruption. Asia-Pacific Journal of Operational Research, 2019, 36, 1950013.	1.3	3
790	Two-machine hybrid flowshop scheduling with identical jobs: Solution algorithms and analysis of hybrid benefits. Journal of the Operational Research Society, 2019, 70, 817-826.	3.4	3
791	Antiâ€Learning Behavior Toward Safety Risk: The Roles of Internal Context and Social Contagion. Decision Sciences, 2022, 53, 932-961.	4.5	3
792	Impact of workplace frustration on online gamer loyalty. Industrial Management and Data Systems, 2021, 121, 1008-1025.	3.7	3

#	Article	IF	Citations
793	Not all qualities are equal: Moderating role of online shopper conscientiousness in quality evaluation. Electronic Commerce Research and Applications, 2021, 47, 101056.	5.0	3
794	Pareto-scheduling with family jobs or ND-agent on a parallel-batch machine to minimize the makespan and maximum cost. 4or, 2022, 20, 273-287.	1.6	3
795	Quick Response Practices in the Hong Kong Apparel Industry. , 2010, , 355-367.		3
796	EPQ with Process Capability and Quality Assurance Considerations. Journal of the Operational Research Society, 1991, 42, 713-720.	3.4	3
797	Approximation algorithms for batch scheduling with processing set restrictions. Journal of Scheduling, 0, , 1.	1.9	3
798	Uncovering hidden capacity in overall equipment effectiveness management. International Journal of Production Economics, 2022, 248, 108494.	8.9	3
799	How to Enhance Vendor-Specific Perceived Effectiveness of E-Commerce Institutional Mechanisms and Online Shopper Loyalty. International Journal of Electronic Commerce, 2022, 26, 222-244.	3.0	3
800	Relationship between psychological ownership of the nursing profession and turnover intention: A correlational survey among Taiwanese nurses. Journal of Nursing Management, 2022, 30, 2927-2936.	3.4	3
801	A case study of production expansion planning in a soft-drink manufacturing company. Omega, 1988, 16, 521-532.	5.9	2
802	DETERMINATION OF OPTIMAL TOTAL-WORK-CONTENT DUE-DATES FOR A SINGLE MACHINE SEQUENCING PROBLEM. Engineering Optimization, 1988, 14, 121-125.	2.6	2
803	Some observations and extensions of the optimal TWK-power due-date determination and sequencing problem. Computers and Mathematics With Applications, 1989, 17, 1103-1107.	2.7	2
804	Simulation study of production inventory management in a mylar capacitor manufacturing company. Engineering Costs and Production Economics, 1990, 20, 43-50.	0.2	2
805	An algorithm for the N/M/parallel/Cmaxpreemptive due-date scheduling problem. Engineering Costs and Production Economics, 1991, 21, 43-49.	0.2	2
806	EPQ with Process Capability and Quality Assurance Considerations. Journal of the Operational Research Society, 1991, 42, 713.	3.4	2
807	Optimal single-machine sequencing and assignment of common due-dates. Computers and Industrial Engineering, 1992, 22, 115-120.	6.3	2
808	The Assessment of Reservation Prices of an Intermediate R&D Result and Patent Reward Under Oligopolistic Competitive Behaviour. Journal of the Operational Research Society, 1993, 44, 1225-1233.	3.4	2
809	A Reply to Balkhi. Journal of the Operational Research Society, 2000, 51, 1001-1002.	3.4	2
810	A note on the complexity of family scheduling to minimize the number of late jobs. Journal of Scheduling, 2001, 4, 225-229.	1.9	2

#	Article	IF	Citations
811	Special issue on scheduling in batch-processing industries and supply chains. International Journal of Production Economics, 2007, 105, 299-300.	8.9	2
812	The Ramsey number for a cycle of length six versus a clique of order eight. Discrete Applied Mathematics, 2009, 157, 8-12.	0.9	2
813	A fuzzy rule-based system for the evaluation of logistics partners in the supply chain network. International Journal of Value Chain Management, 2009, 3, 64.	0.2	2
814	On scheduling unbounded batch processing machine(s). Computers and Industrial Engineering, 2010, 58, 814-817.	6.3	2
815	Performance bound analysis of a heuristic for the total weighted flowtime problem with fixed delivery dates. Computers and Industrial Engineering, 2012, 62, 451-456.	6.3	2
816	A Fast Algorithm for Detecting Hidden Objects by Smart Mobile Robots. , 2017, , .		2
817	A Periodic Collaboration and Coexistence Management Model with the Oscillation Effect for Complex Mega Infrastructure Project under the Risk of Infection. Complexity, 2018, 2018, 1-12.	1.6	2
818	The Effect of Unannounced Inspection on Prevention of Drug Fraud. Journal of Systems Science and Systems Engineering, 2019, 28, 63-90.	1.6	2
819	Parallel-machine scheduling with identical machine resource capacity limits and DeJongâ€™s learning effect. International Journal of Production Research, 2022, 60, 2753-2765.	7.5	2
820	Cooperative Promotion of Cross-Market Firms Adopting 3D Printing Technology. Asia-Pacific Journal of Operational Research, 0, , 2140028.	1.3	2
821	Scheduling to Minimize Makespan with Time-Dependent Processing Times. Lecture Notes in Computer Science, 2005, , 925-933.	1.3	2
822	Single Bounded Parallel-Batch Machine Scheduling with an Unavailability Constraint and Job Delivery. Lecture Notes in Computer Science, 2020, , 525-536.	1.3	2
823	Clique-Transversal Sets in Cubic Graphs. Lecture Notes in Computer Science, 2007, , 107-115.	1.3	2
824	Competition Strategies for Location-Based Mobile Coupon Promotion. Journal of Theoretical and Applied Electronic Commerce Research, 2021, 16, 3248-3268.	5.7	2
825	Inventory Management of Perishable Goods with Overconfident Retailers. Mathematics, 2022, 10, 1716.	2.2	2
826	Evaluating e-commerce website qualities: personality traits as triggers. Internet Research, 2023, 33, 741-773.	4.9	2
827	Analysis of Job Flow-Time in a Job Shop. Journal of the Operational Research Society, 1985, 36, 225.	3.4	1
828	Materials Management by Computer. Industrial Management and Data Systems, 1986, 86, 9-11.	3.7	1

#	Article	IF	Citations
829	Toward a Policy Framework for Business Information Resources Management. Industrial Management and Data Systems, 1987, 87, 5-8.	3.7	1
830	On the NP-completeness of the n/m/parallel/Ïƒiâˆ˜m {ÏƒwjÏƒtj} scheduling problem. Applied Mathematics Letters, 1989, 2, 389-390.	2.7	1
831	A note on a proof of SPT optimality for singlemachine sequencing problems via the transportation problem. Computers and Operations Research, 1990, 17, 425-426.	4.0	1
832	The NP-completeness of the n/m/parallel/Cmax preemptive due-date scheduling problem. Mathematical and Computer Modelling, 1990, 13, 93-94.	2.0	1
833	Simulation Modelling Of A Commercial Laundry Facility. International Journal of Modelling and Simulation, 1991, 11, 16-20.	3.3	1
834	A NOTE ON HIERARCHICAL MINIMIZATION OF FLOWTIMES ON PARALLEL-MACHINES. IIE Transactions, 1994, 26, 109-111.	2.1	1
835	Response to Balkhi's response. Journal of the Operational Research Society, 2000, 51, 1003-1003.	3.4	1
836	Error bound for common due date assignment and job scheduling on parallel machines. IIE Transactions, 2000, 32, 445-448.	2.1	1
837	Applications of information support technologies for small and medium enterprises: a research agenda. International Journal of Information Technology and Management, 2002, 1, 211.	0.1	1
838	Special issue on organizational structure, culture and operations management: An empirical missing link. International Journal of Production Economics, 2007, 106, 321-322.	8.9	1
839	Heavy cycles in k-connected weighted graphs with large weighted degree sums. Discrete Mathematics, 2008, 308, 4531-4543.	0.7	1
840	Codiameters of 3-domination critical graphs with toughness more than one. Discrete Mathematics, 2009, 309, 1067-1078.	0.7	1
841	An introductory essay: Creating a competitive edge in operations and service management through technology and innovation. Journal of Engineering and Technology Management - JET-M, 2012, 29, 1-2.	2.7	1
842	Single-Machine Scheduling with Accelerating Learning Effects. Mathematical Problems in Engineering, 2013, 2013, 1-7.	1.1	1
843	Extreme Tenacity of Graphs with Given Order and Size. Journal of the Operations Research Society of China, 2014, 2, 307-315.	1.4	1
844	The planar Ramsey number<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>P</mml:mi><mml:mi>R</mml:mi><mml:mrow><mml:mo>(</mml:mo><mml:msub><mml:mrow><mml:mi> Discrete Applied Mathematics, 2014, 171, 28-34.	0.9	1
845	Inefficiency of the Nash equilibrium for selfish machine covering on two hierarchical uniform machines. Information Processing Letters, 2015, 115, 838-844.	0.6	1
846	Green Management Practices. Shipping and Transport Logistics, 2016, , 45-59.	0.0	1

#	Article	IF	Citations
847	Sequencing Games with Slack Due Windows and Group Technology Considerations. Journal of the Operational Research Society, 2017, 68, 121-133.	3.4	1
848	Optimal purchase and selling strategy for wholesaler of produce: sorted or unsorted selling?. International Journal of Production Research, 2019, 57, 6031-6047.	7.5	1
849	A Branch-and-Price-and-Cut Algorithm for the Cable-Routing Problem in Solar Power Plants. INFORMS Journal on Computing, 0, , .	1.7	1
850	Two-agent integrated scheduling of production and distribution operations with fixed departure times. Journal of Industrial and Management Optimization, 2021, .	1.3	1
851	Heavy Cycles in 2-Connected Weighted Graphs with Large Weighted Degree Sums. Lecture Notes in Computer Science, 2007, , 338-346.	1.3	1
852	Optimal reservation pricing strategy for a fashion supply chain with forecast update and asymmetric cost information. International Journal of Production Research, 2018, 56, 1960-1981.	7.5	1
853	n-newsvendor biform game of trading capacity futures. , 2010, , .		1
854	A vector network equilibrium problem with a unilateral constraint. Journal of Industrial and Management Optimization, 2010, 6, 453-464.	1.3	1
855	On Some Issues of Information Resource Management in the 1990s. Information Resources Management Journal, 1992, 5, 21-34.	1.1	1
856	High-contact services of the transient and high-uncertainty type: managing customer experience. Industrial Management and Data Systems, 2022, 122, 752-773.	3.7	1
857	Opaque or Transparent: Quality Disclosure Strategy for Accommodation-Sharing Platforms. Journal of Theoretical and Applied Electronic Commerce Research, 2022, 17, 414-438.	5.7	1
858	On cycle-nice claw-free graphs. Discrete Mathematics, 2022, 345, 112876.	0.7	1
859	Vaccine supply decisions and government interventions for recurring epidemics. Annals of Operations Research, 0, , .	4.1	1
860	Virtual Manufacturing: Critical Capabilities and Their Organizational Performance Implications (EMR-22-0098 - Engineering Management Review). IEEE Engineering Management Review, 2022, , 1-26.	1.3	1
861	A Note on the Common Due-Date Assignment Problem. Journal of the Operational Research Society, 1986, 37, 1089.	3.4	0
862	Optimal Replacement Planning by Geometric Programming. IMA Journal of Management Mathematics, 1986, 1, 91-97.	1.6	0
863	Computers and Manufacturing Management. Industrial Management and Data Systems, 1986, 86, 3-5.	3.7	0
864	Capacity requirements planning by stochastic linear programming. Mathematical Modelling, 1986, 7, 443-448.	0.2	0

#	Article	IF	Citations
865	Comment on â€œA Generalized Model of Optimal Due-Date Assignment by Linear Programmingâ€. Journal of the Operational Research Society, 1987, 38, 1099-1099.	3.4	0
866	On a single-machine optimal constant due-date assignment and sequencing problem. Applied Mathematics Letters, 1988, 1, 295-298.	2.7	0
867	A product load profile approach to MRP capacity planning. Computers and Industrial Engineering, 1990, 18, 521-528.	6.3	0
868	A decision support system for materials requirements planning lot-sizing. Mathematical and Computer Modelling, 1990, 13, 67-72.	2.0	0
869	Economic production quantity for profit maximization. International Journal of Systems Science, 1990, 21, 1889-1894.	5.5	0
870	A note on probability assignments in estimating the time to solve linear programs. Applied Mathematics Letters, 1991, 4, 65-67.	2.7	0
871	A Case Study of Hospital Quality Assurance. International Journal of Quality and Reliability Management, 1992, 9, .	2.0	0
872	A cost model for deferred state life test plans with replacement. Production Planning and Control, 1995, 6, 555-563.	8.8	0
873	Single Machine Group Scheduling with Two Ordered Criteria. Journal of the Operational Research Society, 1996, 47, 315.	3.4	0
874	A note on acyclic domination number in graphs of diameter two. Discrete Applied Mathematics, 2006, 154, 1019-1022.	0.9	0
875	The loader problem: formulation, complexity and algorithms. Journal of the Operational Research Society, 2010, 61, 840-848.	3.4	0
876	An Empirical Study of Predicting Hong Kong Consumersâ€™ Online Shopping Intentions. International Journal of E-Business Research, 2010, 6, 56-70.	1.0	0
877	An Erratum on the Multiproduct Network Equilibrium Model. Operations Research, 2011, 59, 1309-1310.	1.9	0
878	A closed-form solution for the optimal release times for the <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/co	0.9	0
879	A serial mixed produce-to-order and produce-in-advance inventory model with multiple retailers. International Journal of Production Economics, 2012, 136, 378-383.	8.9	0
880	Taking promotion and prevention mechanisms matter for information systems security policy in Chinese SMEs. , 2016, , .		0
881	Organizational Capabilities. SpringerBriefs in Applied Sciences and Technology, 2016, , 109-125.	0.4	0
882	A Value-Based Approach to Option Pricing: The Case of Supply Chain Options. Profiles in Operations Research, 2016, , 131-143.	0.4	0

#	Article	IF	Citations
883	Which Inspection Approach Is Better to Prevent Drug Fraud: Announced or Unannounced?. Journal of Systems Science and Complexity, 2018, 31, 1571-1590.	2.8	0
884	How do Normal Traders and Sharp Traders Make Profits in the Chinese Security Market?. Journal of Systems Science and Systems Engineering, 2020, 29, 203-234.	1.6	0
885	Classical duality and existence results for a multi-criteria supply-demand network equilibrium model. Journal of Industrial and Management Optimization, 2009, 5, 615-628.	1.3	0
886	Electorate redistricting for a single-member district plurality, two-ballot voting system: Taiwanâ€™s electoral reform. Yugoslav Journal of Operations Research, 2014, 24, 71-85.	0.8	0
887	Parallel Machine Scheduling to Minimize Costs for Earliness and Number of Tardy Jobs. , 1992, , 287-289.		0
888	Collaborative Environmental Management. SpringerBriefs in Applied Sciences and Technology, 2016, , 73-107.	0.4	0
889	Measures for Evaluating Green Shipping Practices. Shipping and Transport Logistics, 2016, , 31-42.	0.0	0
890	Introduction to Green Shipping Practices. Shipping and Transport Logistics, 2016, , 3-15.	0.0	0
891	Greening Propensity. Shipping and Transport Logistics, 2016, , 121-134.	0.0	0
892	Mean-Risk Analysis of Wholesale Price Contracts with Stochastic Price-Dependent Demand. Profiles in Operations Research, 2016, , 61-89.	0.4	0
893	An approach for proving the NP-hardness of optimization problems with hard computable objectives. , 2016, , .		0
894	An Empirical Study of Predicting Hong Kong Consumersâ€™ Online Shopping Intentions. , 0, , 135-150.		0
895	An Implicit Weighted Degree Condition for Heavy Cycles in Weighted Graphs. , 2007, , 21-29.		0
896	Some New Structural Properties of Shortest 2-Connected Steiner Networks. , 2007, , 317-324.		0
897	Single-machine multitasking scheduling with job efficiency promotion. Journal of Combinatorial Optimization, 0, , 1.	1.3	0
898	Building Back Greener: HOPF for Sustainable Reglobalization. IEEE Engineering Management Review, 2022, , 1-1.	1.3	0