Z Pelin Bayindir

List of Publications by Year
in descending order

19	580	623188	794141
papers	citations	14	19
		h-index	g-index

20	20	20	512
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dynamic lot sizing with product returns and remanufacturing. International Journal of Production Research, 2006, 44, 4377-4400.	4.9	158
2	Assessing the benefits of remanufacturing option under one-way substitution and capacity constraint. Computers and Operations Research, 2007, 34, 487-514.	2.4	60
3	Optimal pricing and production decisions in utilizing reusable containers. International Journal of Production Economics, 2013, 143, 222-232.	5.1	44
4	A model to evaluate inventory costs in a remanufacturing environment. International Journal of Production Economics, 2003, 81-82, 597-607.	5.1	43
5	Assessing the benefits of remanufacturing option under one-way substitution. Journal of the Operational Research Society, 2005, 56, 286-296.	2.1	41
6	Remedial actions for disassembly lines with stochastic task times. Computers and Industrial Engineering, 2016, 99, 78-96.	3.4	38
7	A Two–Sided Cumulative Sum Chart for First–Order Integer–Valued Autoregressive Processes of Poisson Counts. Quality and Reliability Engineering International, 2013, 29, 33-42.	1.4	29
8	An exact solution procedure for multi-item two-echelon spare parts inventory control problem with batch ordering in the central warehouse. Operations Research Letters, 2010, 38, 454-461.	0.5	26
9	Determination of recovery effort for a probabilistic recovery system under various inventory control policies. Omega, 2006, 34, 571-584.	3.6	24
10	A deterministic inventory/production model with general inventory cost rate function and piecewise linear concave production costs. European Journal of Operational Research, 2007, 179, 114-123.	3.5	19
11	Heuristics for multi-item two-echelon spare parts inventory control subject to aggregate and individual service measures. European Journal of Operational Research, 2017, 256, 126-138.	3.5	18
12	Value of disruption information in an EOQ environment. European Journal of Operational Research, 2017, 263, 446-460.	3.5	17
13	The joint replenishment problem with variable production costs. European Journal of Operational Research, 2006, 175, 622-640.	3.5	15
14	Locating emergency vehicles with an approximate queuing model and a meta-heuristic solution approach. Transportation Research Part C: Emerging Technologies, 2018, 90, 134-155.	3.9	15
15	Exact and heuristic approaches for joint maintenance and spare parts planning. Computers and Industrial Engineering, 2019, 129, 239-250.	3.4	13
16	Multi-item two-echelon spare parts inventory control problem with batch ordering in the central warehouse under compound Poisson demand. Journal of the Operational Research Society, 2012, 63, 1143-1152.	2.1	9
17	Analyzing the effects of inventory cost setting rules in a disassembly and recovery environment. International Journal of Production Research, 2008, 46, 267-288.	4.9	7
18	Location analysis of emergency vehicles using an approximate queueing model. Transportation Research Procedia, 2017, 22, 430-439.	0.8	3

#	Article	IF	Citations
19	A Comparison of Forward and Closed-Loop Supply Chains. Operations Research Proceedings: Papers of the Annual Meeting = Vorträge Der Jahrestagung / DGOR, 2020, , 707-714.	0.1	0