Z Pelin Bayindir

List of Publications by Year
in descending order

19 papers	580 citations	623734 14 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	512 citing authors

#	Article	IF	Citations
1	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
2	Exact and heuristic approaches for joint maintenance and spare parts planning. Computers and Industrial Engineering, 2019, 129, 239-250.	6.3	13
3	Locating emergency vehicles with an approximate queuing model and a meta-heuristic solution approach. Transportation Research Part C: Emerging Technologies, 2018, 90, 134-155.	7.6	15
4	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.	5.7	18
5	Value of disruption information in an EOQ environment. European Journal of Operational Research, 2017, 263, 446-460.	5.7	17
6	Location analysis of emergency vehicles using an approximate queueing model. Transportation Research Procedia, 2017, 22, 430-439.	1.5	3
7	Remedial actions for disassembly lines with stochastic task times. Computers and Industrial Engineering, 2016, 99, 78-96.	6.3	38
8	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.	2.3	29
9	Optimal pricing and production decisions in utilizing reusable containers. International Journal of Production Economics, 2013, 143, 222-232.	8.9	44
10	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.	3.4	9
11	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.	0.7	26
12	Analyzing the effects of inventory cost setting rules in a disassembly and recovery environment. International Journal of Production Research, 2008, 46, 267-288.	7.5	7
13	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.	5.7	19
14	Assessing the benefits of remanufacturing option under one-way substitution and capacity constraint. Computers and Operations Research, 2007, 34, 487-514.	4.0	60
15	Dynamic lot sizing with product returns and remanufacturing. International Journal of Production Research, 2006, 44, 4377-4400.	7.5	158
16	The joint replenishment problem with variable production costs. European Journal of Operational Research, 2006, 175, 622-640.	5.7	15
17	Determination of recovery effort for a probabilistic recovery system under various inventory control policies. Omega, 2006, 34, 571-584.	5.9	24
18	Assessing the benefits of remanufacturing option under one-way substitution. Journal of the Operational Research Society, 2005, 56, 286-296.	3.4	41

#	Article	IF	Citations
19	A model to evaluate inventory costs in a remanufacturing environment. International Journal of Production Economics, 2003, 81-82, 597-607.	8.9	43