Eugenia Babiloni

List of Publications by Year
in descending order

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21 papers	82 citations	1684188 5 h-index	1474206 9 g-index

21 all docs	21 docs citations	21 times ranked	73 citing authors

#	Article	IF	Citations
1	On the exact calculation of the fill rate in a periodic review inventory policy under discrete demand patterns. European Journal of Operational Research, 2012, 218, 442-447.	5.7	27
2	Exact and approximate calculation of the cycle service level in periodic review inventory policies. International Journal of Production Economics, 2011, 131, 63-68.	8.9	15
3	Fill rate: from its definition to its calculation for the continuous (s, Q) inventory system with discrete demands and lost sales. Central European Journal of Operations Research, 2020, 28, 35-43.	1.8	10
4	On the Identification of the Key Factors for a Successful Use of Twitter as a Medium from a Social Marketing Perspective. Sustainability, 2021, 13, 6696.	3.2	8
5	Exact and approximated calculation of the cycle service level in a continuous review policy. International Journal of Production Economics, 2011, 133, 251-255.	8.9	7
6	Effects on undershoots and lost sales on the cycle service level for periodic and continuous review policies. , 2009, , .		3
7	On the estimation of on-hand stocks for base-stock policies and lost sales systems and its impact on service measures. International Journal of Production Research, 2017, 55, 4680-4694.	7.5	3
8	A heuristic to minimize the inventory value of repairable parts with service constraints: Application to an airline company. Journal of Industrial Engineering and Management, 2013, 6, .	1.5	2
9	EVALUACIÃ“N POR PARES Y AUTOEVALUACIÃ“N DE LA COMPETENCIA TRANSVERSAL TRABAJO EN EQUIPO. Journal of Management and Business Education, 2019, 2, 69-86.	0.7	2
10	On the selection of fill rate estimation method to determine the optimal base stock in periodic review systems. , 2015, , .		1
11	Optimal multi-item fill rate determination for spare parts. , 2015, , .		1
12	ABC classification of spare parts considering costs and service. International Journal of Services, Technology and Management, 2016, 22, 244.	0.1	1
13	A Non-parametric Enhancement of the Fill Rate Estimation. Lecture Notes in Management and Industrial Engineering, 2020, , 129-135.	0.4	1
14	On the estimation of the fill rate for the continuous (s, S) inventory system for the lost sales context. PLoS ONE, 2022, 17, e0263655.	2.5	1
15	Fill rate estimation in periodic review policies with lost sales using simple methods. Journal of Industrial Engineering and Management, 2016, 9, 983.	1.5	0
16	On the exact calculation of the mean stock level in the base stock periodic review policy. Journal of Industrial Engineering and Management, 2011, 4, .	1.5	0
17	Implementing an Exact Estimation Approach of the Base Stock for the Periodic Review Policy Based on Fill Rate. Studies in Informatics and Control, 2013, 22, .	1.2	0
18	A non Parametric Estimation of Service Level in a Discrete Context. International Journal of Production Management and Engineering, 2014, 2, 47.	1.5	0

#	Article	IF	Citations
19	A Reference Framework to Design Inventory Policies Using a Fill Rate Criterion in Lost Sales Contexts. Lecture Notes in Management and Industrial Engineering, 2017, , 109-116.	0.4	0
20	Fuzzy modeling approach to on-hand stock levels estimation in (R, S) inventory system with lost sales. Journal of Industrial Engineering and Management, 2020, 13, 464.	1.5	0
21	CÃ¡lculo de los niveles del stock disponible al inicio del ciclo mediante un formalismo fuzzy. Rect@, 2020, 21, 151-159.	0.1	0