

Philippe Chevalier

List of Publications by Year in descending order

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18
papers

276
citations

1040056

9
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Locating fire stations: An integrated approach for Belgium. Socio-Economic Planning Sciences, 2012, 46, 173-182.	5.0	69
2	A system for the design of short term harvesting strategy. European Journal of Operational Research, 1999, 119, 427-439.	5.7	32
3	Overflow analysis and cross-trained servers. International Journal of Production Economics, 2003, 85, 47-60.	8.9	31
4	Optimizing the Staffing and Routing of Small-Size Hierarchical Call Centers. Production and Operations Management, 2008, 17, 306-319.	3.8	30
5	Inspection for Circuit Board Assembly. Management Science, 1997, 43, 1198-1213.	4.1	20
6	A Bi-Level Optimization Formulation of Priority Service Pricing. IEEE Transactions on Power Systems, 2020, 35, 2493-2505.	6.5	16
7	Histogram based bounds and approximations for production lines. European Journal of Operational Research, 2009, 197, 1133-1141.	5.7	15
8	Joint dynamic pricing and lot-sizing under competition. European Journal of Operational Research, 2018, 266, 864-876.	5.7	15
9	Revenue management for operations with urgent orders. European Journal of Operational Research, 2015, 240, 476-487.	5.7	14
10	Probability masses fitting in the analysis of manufacturing flow lines. Annals of Operations Research, 2011, 182, 163-191.	4.1	8
11	Peakedness-Based Staffing for Call Center Outsourcing. Production and Operations Management, 2014, 23, 504-524.	3.8	7
12	Dynamic admission control for two customer classes with stochastic demands and strict due dates. International Journal of Production Research, 2016, 54, 6156-6173.	7.5	6
13	Application of priority service pricing for mobilizing residential demand response in Belgium. , 2017, , .		6
14	A Tight Bound on the Throughput of Queueing Networks with Blocking. Lecture Notes in Computer Science, 2013, , 396-415.	1.3	2
15	Comparison of Priority Service With Multilevel Demand Subscription. IEEE Transactions on Smart Grid, 2022, 13, 2026-2037.	9.0	2
16	Pooling heterogeneous products for manufacturing environments. 4or, 2016, 14, 173-200.	1.6	1
17	Application of multilevel demand subscription pricing for mobilizing residential demand response in Belgium. , 2018, , .		1
18	Designing Menus for Multilevel Demand Subscription. , 0, , .		1