

Lijian Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11700791/publications.pdf>

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13
papers

106
citations

1937685

4
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Determine the cost of denying boarding to passengers: An optimization-based approach. International Journal of Production Economics, 2020, 220, 107435.	8.9	2
2	A polynomial approximation-based approach for chance-constrained optimization. Optimization Methods and Software, 2019, 34, 115-138.	2.4	1
3	Designing the price controller for the dynamic pricing of self-storage. International Journal of Production Research, 2019, 57, 2656-2674.	7.5	0
4	Capacity Planning with Financial and Operational Hedging in Low-Cost Countries. Production and Operations Management, 2014, 23, 1495-1510.	3.8	20
5	Purposeful underestimation of demands for the airline seat allocation with incomplete information. International Journal of Revenue Management, 2014, 8, 34.	0.3	0
6	Comparing dynamic risk-based scheduling methods with MRP via simulation. International Journal of Production Research, 2012, 50, 921-937.	7.5	7
7	Ancillary service capacity optimization for both electric power suppliers and independent system operator. Energy Systems, 2012, 3, 109-132.	3.0	1
8	Adhesion and Mechanical Properties of RSV Infected Human Epithelial Cells. Journal of Adhesion Science and Technology, 2011, 25, 521-535.	2.6	3
9	Capacity-driven pricing mechanism in special service industries. Journal of Revenue and Pricing Management, 2010, 9, 260-275.	1.1	1
10	Re-solving stochastic programming models for airline revenue management. Annals of Operations Research, 2010, 177, 91-114.	4.1	35
11	Mathematical programming models for revenue management under customer choice. European Journal of Operational Research, 2010, 203, 294-305.	5.7	30
12	Polynomial Approximation for Two Stage Stochastic Programming with Separable Objective. International Journal of Operations Research and Information Systems, 2010, 1, 75-88.	1.0	1
13	Simulation analysis of a multi-item MRP system based on factorial design. , 2009, , .		5