

Christopher D Geiger

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

711
citations

1163065

8
h-index

1588975

8
g-index

14
all docs

14
docs citations

14
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Modeling and Discovery of Priority Dispatching Rules: An Autonomous Learning Approach. Journal of Scheduling, 2006, 9, 7-34.	1.9	163
2	The parcel hub scheduling problem: A simulation-based solution approach. Computers and Industrial Engineering, 2005, 49, 393-412.	6.3	95
3	Taxonomy for integrating scheduling theory and human factors: Review and research opportunities. International Journal of Industrial Ergonomics, 2009, 39, 39-51.	2.6	95
4	A note on the optimal sequence position for a rate-modifying activity under simple linear deterioration. European Journal of Operational Research, 2010, 201, 644-648.	5.7	88
5	Learning effective dispatching rules for batch processor scheduling. International Journal of Production Research, 2008, 46, 1431-1454.	7.5	63
6	A fast Pareto genetic algorithm approach for solving expensive multiobjective optimization problems. Journal of Heuristics, 2008, 14, 203-241.	1.4	59
7	Minimizing the completion time of the transfer operations in a central parcel consolidation terminal with unequal-batch-size inbound trailers. Computers and Industrial Engineering, 2008, 54, 709-720.	6.3	44
8	Evolutionary multiobjective optimization in noisy problem environments. Journal of Heuristics, 2009, 15, 559-595.	1.4	36
9	Handling uncertainty in evolutionary multiobjective optimization: SPGA. , 2007, , .		21
10	Improving the emergency department performance using simulation and MCDM methods. , 2011, , .		20
11	Performance analysis of comercial simulation-based optimization packages: OptQuest and Witness Optimizer. , 2011, , .		17
12	Using simulation optimization as a decision support tool for supply chain coordination with contracts. , 2010, , .		5
13	Analyzing a stochastic inventory system for deteriorating items with stochastic lead time using simulation modeling. , 2011, , .		3
14	Stability Analysis of the Proposed Caspian Sea Governance Methods. , 2013, , .		2