

# Christopher D Geiger

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

602  
citations

11  
h-index

14  
g-index

14  
ext. papers

657  
ext. citations

4.2  
avg, IF

3.82  
L-index

#	Paper	IF	Citations
14	Rapid Modeling and Discovery of Priority Dispatching Rules: An Autonomous Learning Approach. <i>Journal of Scheduling</i> , <b>2006</b> , 9, 7-34	1.6	137
13	The parcel hub scheduling problem: A simulation-based solution approach. <i>Computers and Industrial Engineering</i> , <b>2005</b> , 49, 393-412	6.4	80
12	A note on the optimal sequence position for a rate-modifying activity under simple linear deterioration. <i>European Journal of Operational Research</i> , <b>2010</b> , 201, 644-648	5.6	77
11	Taxonomy for integrating scheduling theory and human factors: Review and research opportunities. <i>International Journal of Industrial Ergonomics</i> , <b>2009</b> , 39, 39-51	2.9	76
10	Learning effective dispatching rules for batch processor scheduling. <i>International Journal of Production Research</i> , <b>2008</b> , 46, 1431-1454	7.8	56
9	A fast Pareto genetic algorithm approach for solving expensive multiobjective optimization problems. <i>Journal of Heuristics</i> , <b>2008</b> , 14, 203-241	1.9	52
8	Minimizing the completion time of the transfer operations in a central parcel consolidation terminal with unequal-batch-size inbound trailers. <i>Computers and Industrial Engineering</i> , <b>2008</b> , 54, 709-720	6.4	41
7	Evolutionary multiobjective optimization in noisy problem environments. <i>Journal of Heuristics</i> , <b>2009</b> , 15, 559-595	1.9	29
6	Improving the emergency department performance using simulation and MCDM methods <b>2011</b> ,		18
5	Handling uncertainty in evolutionary multiobjective optimization: SPGA <b>2007</b> ,		14
4	Performance analysis of commercial simulation-based optimization packages: OptQuest and Witness Optimizer <b>2011</b> ,		12
3	Using simulation optimization as a decision support tool for supply chain coordination with contracts <b>2010</b> ,		5
2	Analyzing a stochastic inventory system for deteriorating items with stochastic lead time using simulation modeling <b>2011</b> ,		3
1	Stability Analysis of the Proposed Caspian Sea Governance Methods <b>2013</b> ,		2