

Kemal Altinkemer

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.

44
papers

778
citations

14
h-index

27
g-index

47
ext. papers

889
ext. citations

3.5
avg, IF

3.8
L-index

#	Paper	IF	Citations
44	Parallel Savings Based Heuristics for the Delivery Problem. <i>Operations Research</i> , 1991 , 39, 456-469	2.3	80
43	Using a Hop-Constrained Model to Generate Alternative Communication Network Design. <i>ORSA Journal on Computing</i> , 1992 , 4, 192-205		72
42	A location-routing problem for the conversion to the click-and-mortar retailing: The static case. <i>European Journal of Operational Research</i> , 2008 , 186, 554-575	5.6	68
41	The single-item lot-sizing problem with immediate lost sales. <i>European Journal of Operational Research</i> , 2003 , 147, 558-566	5.6	64
40	Backbone Network Design Tools with Economic Tradeoffs. <i>ORSA Journal on Computing</i> , 1990 , 2, 236-252		56
39	Optimization of printed circuit board manufacturing: Integrated modeling and algorithms. <i>European Journal of Operational Research</i> , 2000 , 124, 409-421	5.6	52
38	Technical Note Heuristics for Delivery Problems with Constant Error Guarantees. <i>Transportation Science</i> , 1990 , 24, 294-297	4.4	47
37	Heuristics for unequal weight delivery problems with a fixed error guarantee. <i>Operations Research Letters</i> , 1987 , 6, 149-158	1	46
36	Productivity and Performance Effects of Business Process Reengineering: A Firm-Level Analysis. <i>Journal of Management Information Systems</i> , 2011 , 27, 129-162	5.3	44
35	Heuristics with Constant Error Guarantees for the Design of Tree Networks. <i>Management Science</i> , 1988 , 34, 331-341	3.9	34
34	Bundling and Distribution of Digitized Music Over the Internet. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2000 , 10, 209-224	1.8	20
33	Topological design of ring networks. <i>Computers and Operations Research</i> , 1994 , 21, 421-431	4.6	18
32	Machine learning and genetic algorithms in pharmaceutical development and manufacturing processes. <i>Decision Support Systems</i> , 2009 , 48, 69-80	5.6	16
31	Optimization of multi-feeder (depot) printed circuit board manufacturing with error guarantees. <i>European Journal of Operational Research</i> , 2003 , 150, 370-394	5.6	14
30	Donor-to-Nonprofit Online Marketplace: An Economic Analysis of the Effects on Fund-Raising. <i>Journal of Management Information Systems</i> , 2010 , 27, 213-242	5.3	12
29	Yield management of workforce for IT service providers. <i>Decision Support Systems</i> , 2012 , 53, 23-33	5.6	11
28	Using Real-Time Decision Tools to Improve Distributed Decision-Making Capabilities in High-Magnitude Crisis Situations*. <i>Decision Sciences</i> , 2011 , 42, 477-493	3.7	11

27	Cost and benefit analysis of authentication systems. <i>Decision Support Systems</i> , 2011 , 51, 394-404	5.6	11
26	A mechanism for pricing and resource allocation in peer-to-peer networks. <i>Electronic Commerce Research and Applications</i> , 2011 , 10, 26-37	4.6	11
25	Adoption of technology-mediated learning in the U.S.. <i>Decision Support Systems</i> , 2008 , 45, 324-337	5.6	11
24	A Multigeneration Diffusion Model for IT-Intensive Game Consoles. <i>Journal of the Association for Information Systems</i> , 2008 , 9, 442-461	1.8	11
23	Diffusion Models for B2B, B2C, and P2P Exchanges and E-Speak. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2002 , 12, 243-261	1.8	10
22	Average waiting time of customers in an M/D/k queue with nonpreemptive priorities. <i>Computers and Operations Research</i> , 1998 , 25, 317-328	4.6	8
21	Topological design of wide area communication networks. <i>Annals of Operations Research</i> , 1992 , 36, 365-381	3.8	7
20	Noninfluentials and information dissemination in the microblogging community. <i>Information Technology and Management</i> , 2018 , 19, 89-106	1.8	4
19	Cash-back rewards versus equity-based electronic loyalty programs in e-commerce. <i>Information Systems and E-Business Management</i> , 2009 , 7, 39-55	2.6	4
18	Digital bundling. <i>Information Systems and E-Business Management</i> , 2010 , 8, 337-355	2.6	4
17	Toward Automated Intelligent Manufacturing Systems (AIMS). <i>INFORMS Journal on Computing</i> , 2007 , 19, 302-312	2.4	4
16	Postponable Acceptance and Assignment: A Stochastic Dynamic Programming Approach. <i>Manufacturing and Service Operations Management</i> , 2016 , 18, 493-508	4.6	4
15	Mobile coupons delivery problem: Postponable online multi-constraint knapsack. <i>Decision Support Systems</i> , 2019 , 116, 13-25	5.6	4
14	Second opinions and online consultations. <i>Decision Support Systems</i> , 2006 , 42, 1747-1758	5.6	3
13	Adoption of Low Earth Orbit Satellite Systems: A Diffusion Model under Competition. <i>Information Technology and Management</i> , 2003 , 4, 33-54	1.8	3
12	Heuristics with Constant Error Guarantees for the Multi Center Capacitated Minimum Spanning Tree Problem. <i>Journal of Information and Optimization Sciences</i> , 1992 , 13, 49-71	1.1	3
11	Privacy, Customization, and Cross-Selling of Information. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2009 , 19, 112-132	1.8	2
10	Diffusion Models for the Digital Wireless Industry in the U.S. and the World*View all notes. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2008 , 18, 131-149	1.8	2

9	Online software distribution without enforcing copy protection as a strategic weapon. <i>Information Systems and E-Business Management</i> , 2005 , 3, 343-361	2.6	2
8	Center-oriented algorithms for the minimum energy broad and multicast problem in wireless ad hoc networks. <i>Electronic Commerce Research and Applications</i> , 2010 , 9, 228-236	4.6	1
7	Design of a web site for guaranteed delay and blocking probability bounds. <i>Decision Support Systems</i> , 2004 , 38, 131-140	5.6	1
6	Market segmentation using service levels in data networks. <i>Information Systems and E-Business Management</i> , 2003 , 1, 93-117	2.6	1
5	Asynchronous transfer mode networks with parallel links and multiple service classes. <i>European Journal of Operational Research</i> , 2003 , 146, 181-198	5.6	1
4	A Distributed Allocation Mechanism for Network Resources Using Software Agents. <i>Information Technology and Management</i> , 2001 , 2, 165-173	1.8	1
3	To Be The Hub or Not: Explaining the Diffusion of Communication Apps. <i>Procedia Computer Science</i> , 2017 , 121, 36-40	1.6	
2	Tradeoff decisions in the design of a backbone computer network using visualization. <i>Decision Support Systems</i> , 2003 , 35, 335-351	5.6	
1	Two Matching Based Algorithm for Tree Network Design. <i>Journal of Information and Optimization Sciences</i> , 1994 , 15, 213-226	1.1	