

Morton E O kelly

List of Publications by Year in Descending Order

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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.

39 papers	3,082 citations	22 h-index	41 g-index
41 ext. papers	3,476 ext. citations	3 avg, IF	5.61 L-index

#	Paper	IF	Citations
39	Examination of cost-efficient aircraft fleets using empirical operation data in US aviation markets. <i>Journal of Air Transport Management</i> , 2018 , 69, 224-234	5.1	7
38	Origin-Destination synthesis for aviation network data: examining hub operations in the domestic and international US markets. <i>Journal of Advanced Transportation</i> , 2016 , 50, 2288-2305	1.9	10
37	Multiple Allocation Hub Location Model with Fixed Arc Costs. <i>Geographical Analysis</i> , 2015 , 47, 73-96	2.9	20
36	Spatial Interaction 2015 , 152-156		6
35	Synthesizing spatial interaction data for social science research: Validation and an investigation of spatial mismatch in Wichita, Kansas. <i>Computers, Environment and Urban Systems</i> , 2015 , 54, 204-218	5.9	18
34	Air freight hubs in the FedEx system: Analysis of fuel use. <i>Journal of Air Transport Management</i> , 2014 , 36, 1-12	5.1	24
33	A two-stage hub location method for air transportation in Brazil. <i>International Transactions in Operational Research</i> , 2014 , 21, 275-289	2.9	9
32	Geographical Analysis: Its First 40 Years. <i>Geographical Analysis</i> , 2013 , 45, 1-27	2.9	12
31	Twenty-Five Years of Hub Location Research. <i>Transportation Science</i> , 2012 , 46, 153-169	4.4	318
30	Competitive Location Modeling with a Rank Proportional Allocation. <i>Environment and Planning B: Planning and Design</i> , 2011 , 38, 411-428		2
29	A Model of the Demand for Retail Facilities, Incorporating Multistop, Multipurpose Trips. <i>Geographical Analysis</i> , 2010 , 13, 134-148	2.9	104
28	Empirical Tests and Sensitivity Analysis of a Model of Residential and Facility Location. <i>Geographical Analysis</i> , 2010 , 13, 398-411	2.9	2
27	Entropy-Based Spatial Interaction Models for Trip Distribution. ??????????????????. <i>Geographical Analysis</i> , 2010 , 42, 472-487	2.9	18
26	EXPLORING LOCATIONAL EQUILIBRIA IN A COMPETITIVE BROADBAND ACCESS MARKET: THEORETICAL MODELING APPROACH. <i>Journal of Regional Science</i> , 2009 , 49, 953-975	1.8	2
25	Reliable p-Hub Location Problems in Telecommunication Networks. <i>Geographical Analysis</i> , 2009 , 41, 283-306	2.9	105
24	Are Long Commute Distances Inefficient and Disorderly?. <i>Environment and Planning A</i> , 2009 , 41, 2741-2759		22
23	Hub Network Location 2009 , 83-87		

22	Choice-Based Estimation of Alonso's Theory of Movement: Methods and Experiments. <i>Environment and Planning A</i> , 2008 , 40, 1076-1089	2.7	1
21	Internet Reliability with Realistic Peering. <i>Environment and Planning B: Planning and Design</i> , 2006 , 33, 325-343		26
20	A Combined Cluster and Interaction Model: The Hierarchical Assignment Problem. <i>Geographical Analysis</i> , 2005 , 37, 315-335	2.9	13
19	HUB NETWORKS AND SIMULATED SCHEDULE DELAY. <i>Papers in Regional Science</i> , 2005 , 59, 103-119	1.8	41
18	ON THE ALLOCATION OF A SUBSET OF NODES TO A MINI-HUB IN A PACKAGE DELIVERY NETWORK. <i>Papers in Regional Science</i> , 2005 , 77, 77-99	1.8	12
17	Disaggregate Journey-to-Work Data: Implications for Excess Commuting and Jobs-Housing Balance. <i>Environment and Planning A</i> , 2005 , 37, 2233-2252	2.7	82
16	Recent advances in accessibility research: Representation, methodology and applications. <i>Journal of Geographical Systems</i> , 2003 , 5, 129-138	1.8	131
15	Assessing representation error in point-based coverage modeling. <i>Journal of Geographical Systems</i> , 2002 , 4, 171-191	1.8	78
14	Using Points of Presence to Measure Accessibility to the Commercial Internet. <i>Professional Geographer</i> , 2002 , 54, 259-278	1.7	41
13	Backbone Topology, Access, and the Commercial Internet, 1997-2000. <i>Environment and Planning B: Planning and Design</i> , 2002 , 29, 533-552		41
12	Embedding economies of scale concepts for hub network design. <i>Journal of Transport Geography</i> , 2001 , 9, 255-265	5.2	95
11	Hub-and-Spoke Networks in Air Transportation: An Analytical Review. <i>Journal of Regional Science</i> , 1999 , 39, 275-295	1.8	185
10	Network Topology and City Accessibility of the Commercial Internet. <i>Professional Geographer</i> , 1999 , 51, 327-339	1.7	72
9	A geographer's analysis of hub-and-spoke networks. <i>Journal of Transport Geography</i> , 1998 , 6, 171-186	5.2	147
8	The hub network design problem. <i>Journal of Transport Geography</i> , 1994 , 2, 31-40	5.2	229
7	Hub facility location with fixed costs. <i>Papers in Regional Science</i> , 1992 , 71, 293-306	1.8	99
6	Solution strategies for the single facility minimax hub location problem. <i>Papers in Regional Science</i> , 1991 , 70, 367-380	1.8	43
5	A quadratic integer program for the location of interacting hub facilities. <i>European Journal of Operational Research</i> , 1987 , 32, 393-404	5.6	670

- 4 The Location of Interacting Hub Facilities. *Transportation Science*, **1986**, 20, 92-106 4.4 367
- 3 ESTIMATING SHOPPING DESTINATION CHOICE MODELS FROM TRAVEL DIARY DATA* *This research was supported by an operating research grant from the National Science and Engineering Research Council (Canada). Computer time was provided by McMaster University. The data were supplied by Michael Webber of the Department of Geography, McMaster University.. *Professional Geographer*, **1983**, 35, 440-449 1.7 30
- 2 Gateways1-5
- 1 Hub and spoke networks1-5