Daniel Serra

List of Publications by Year
in descending order

43 papers	1,399 citations	516215 16 h-index	476904 29 g-index
43 all docs	43 docs citations	43 times ranked	733 citing authors

#	Article	IF	Citations
1	Implementing TURF analysis through binary linear programming. Food Quality and Preference, 2013, 28, 382-388.	2.3	4
2	Median Problems in Networks. Profiles in Operations Research, 2011, , 39-59.	0.3	13
3	Location of Multiple-Server Common Service Centers or Facilities, for Minimizing General Congestion and Travel Cost Functions. International Regional Science Review, 2011, 34, 323-338.	1.0	11
4	Locating emergency services with different priorities: the priority queuing covering location problem. Journal of the Operational Research Society, 2008, 59, 1229-1238.	2.1	53
5	Location Theory: A Unified Approach, by Stefan Nickel and Justo Puerto. Journal of Regional Science, 2007, 47, 1026-1028.	2.1	0
6	Location models for ceding market share and shrinking services. Omega, 2007, 35, 533-540.	3.6	37
7	Incorporating Waiting Time in Competitive Location Models. Networks and Spatial Economics, 2007, 7, 63-76.	0.7	9
8	Location Models for Ceding Market Share and Shrinking Services. SSRN Electronic Journal, 2004, , .	0.4	0
9	New Trends in Public Facility Location Modeling. SSRN Electronic Journal, 2004, , .	0.4	8
10	A New Chance-Constrained Maximum Capture Location Problem. Annals of Operations Research, 2003, 122, 121-139.	2.6	17
11	Location models for airline hubs behaving as M/D/c queues. Computers and Operations Research, 2003, 30, 983-1003.	2.4	178
12	A New Chance-Constrained Maximum Capture Location Problem. SSRN Electronic Journal, 2003, , .	0.4	0
13	Locating Emergency Services With Priority Rules: The Priority Queuing Covering Location Problem. SSRN Electronic Journal, 2002, , .	0.4	2
14	Locationâ€“Allocation of Multiple-Server Service Centers with Constrained Queues or Waiting Times. Annals of Operations Research, 2002, 111, 35-50.	2.6	94
15	Location Problems in the Public Sector. , 2002, , 119-150.		95
16	Consumer choice and optimal locations models: Formulations and heuristics. Papers in Regional Science, 2001, 80, 439-464.	1.0	50
17	Hierarchical locationâ€“allocation models for congested systems. European Journal of Operational Research, 2001, 135, 195-208.	3.5	89
18	Consumer choice and optimal locations models: Formulations and heuristics. Papers in Regional Science, 2001, 80, 439-464.	1.0	4

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19	Hierarchical Location-Allocation Models for Congested Systems. SSRN Electronic Journal, 2000, , .	0.4	4
20	Location Models for Airline Hubs Behaving as M/D/c Queues. SSRN Electronic Journal, 2000, , .	0.4	0
21	Supermarket Key Attributes and Location Decisions: A Comparative Study between British and Spanish Consumers. SSRN Electronic Journal, 2000, , .	0.4	2
22	Competitive Location and Pricing on Networks. Geographical Analysis, 1999, 31, 109-129.	1.9	17
23	Location of hubs in a competitive environment. European Journal of Operational Research, 1999, 114, 363-371.	3.5	96
24	Surviving in a Competitive Spatial Market: The Threshold Capture Model. Journal of Regional Science, 1999, 39, 637-650.	2.1	36
25	On optimal location with threshold requirements. Socio-Economic Planning Sciences, 1999, 33, 91-103.	2.5	26
26	Competitive Location and Pricing on Networks. Geographical Analysis, 1999, 31, 109-129.	1.9	41
27	Probabilistic, Maximal Covering Location—Allocation Models forCongested Systems. Journal of Regional Science, 1998, 38, 401-424.	2.1	154
28	The p-median problem in a changing network: the case of Barcelona. Location Science, 1998, 6, 383-394.	0.2	101
29	Competitive Location and Pricing on Networks. SSRN Electronic Journal, 1998, , .	0.4	1
30	The Maximum Capture Problem with Uncertainty. Environment and Planning B: Planning and Design, 1996, 23, 49-59.	1.7	44
31	The Coherent Covering Location Problem. Papers in Regional Science, 1996, 75, 79-101.	1.0	16
32	THE COHERENT COVERING LOCATION PROBLEM. Papers in Regional Science, 1996, 75, 79-101.	1.0	0
33	Competitive Location in Discrete Space. , 1995, , 367-386.		56
34	MARKET CAPTURE BY TWO COMPETITORS: THE PREEMPTIVE LOCATION PROBLEM*. Journal of Regional Science, 1994, 34, 549-561.	2.1	82
35	The maximum-capture hierarchical location problem. European Journal of Operational Research, 1992, 62, 363-371.	3.5	41
36	The Maximum Capture Problem Including Relocation. Infor, 1991, 29, 130-138.	0.5	16

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37	Median Problems in Networks. SSRN Electronic Journal, 0, , .	0.4	2
38	Location of Multiple Server Common Service Centers or Public Facilities for Minimizing General Congestion and Travel Cost Functions. SSRN Electronic Journal, 0, , .	0.4	0
39	Spatial Market Expansion through Mergers. SSRN Electronic Journal, 0, , .	0.4	0
40	Incorporating Waiting Time in Competitive Location Models: Formulations and Heuristics. SSRN Electronic Journal, 0, , .	0.4	0
41	Locating Emergency Services with Different Priorities: The Priority Queuing Covering Location Problem. SSRN Electronic Journal, 0, , .	0.4	0
42	On Optimal Location with Threshold Requirements. SSRN Electronic Journal, 0, , .	0.4	0
43	Surviving in a Competitive Spatial Market: The Threshold Capture Model. SSRN Electronic Journal, 0, , .	0.4	0