Juan Carlos GarcÃ-a-Palomares

List of Publications by Year
in descending order

44 papers	2,978 citations	331259 21 h-index	264894 42 g-index
46 all docs	46 docs citations	46 times ranked	2718 citing authors

#	Article	IF	Citations
1	On the path to mobility as a service: a MaaS-checklist for assessing existing MaaS-like schemes. Transportation Letters, 2023, 15, 142-151.	1.8	6
2	Geotagged data from social media in visitor monitoring of protected areas; a scoping review. Current Issues in Tourism, 2022, 25, 1399-1415.	4.6	11
3	Exploring the spatial patterns of visitor expenditure in cities using bank card transactions data. Current Issues in Tourism, 2022, 25, 2770-2788.	4.6	7
4	Traffic congestion and economic context: changes of spatiotemporal patterns of traffic travel times during crisis and post-crisis periods. Transportation, 2021, 48, 3301-3324.	2.1	14
5	Parking Places to Moped-Style Scooter Sharing Services Using GIS Location-Allocation Models and GPS Data. ISPRS International Journal of Geo-Information, 2021, 10, 230.	1.4	17
6	The city turned off: Urban dynamics during the COVID-19 pandemic based on mobile phone data. Applied Geography, 2021, 134, 102524.	1.7	28
7	Exploring night and day socio-spatial segregation based on mobile phone data: The case of Medellin (Colombia). Computers, Environment and Urban Systems, 2021, 89, 101675.	3.3	10
8	Exploring the spatio-temporal dynamics of moped-style scooter sharing services in urban areas. Journal of Transport Geography, 2021, 96, 103193.	2.3	8
9	The Rio Olympic Games: A Look into City Dynamics through the Lens of Twitter Data. Sustainability, 2020, 12, 7003.	1.6	3
10	The Ws of MaaS: Understanding mobility as a service from a literature review. IATSS Research, 2020, 44, 253-263.	1.8	92
11	Spatio-temporal mobility and Twitter: 3D visualisation of mobility flows. Journal of Maps, 2020, 16, 153-160.	1.0	4
12	Transport and Accessibility. , 2020, , 407-414.		1
13	Shared mobility development as key for prompting mobility as a service (MaaS) in urban areas: The case of Madrid. Case Studies on Transport Policy, 2020, 8, 846-859.	1.1	45
14	Value chains of Road Freight Transport operations: An agent-based modelling proposal. Procedia Computer Science, 2019, 151, 769-775.	1.2	5
15	Social media and urban mobility: Using twitter to calculate home-work travel matrices. Cities, 2019, 89, 268-280.	2.7	50
16	Identifying Temporal Patterns of Visitors to National Parks through Geotagged Photographs. Sustainability, 2019, 11, 6983.	1.6	22
17	An analysis of the Spanish high capacity road network criticality. Transportation, 2018, 45, 1139-1159.	2.1	23
18	Dynamic Accessibility using Big Data: The Role of the Changing Conditions of Network Congestion and Destination Attractiveness. Networks and Spatial Economics, 2018, 18, 273-290.	0.7	63

#	ARTICLE	IF	CITATIONS
19	City dynamics through Twitter: Relationships between land use and spatiotemporal demographics. Cities, 2018, 72, 310-319.	2.7	88
20	Tourists' digital footprint in cities: Comparing Big Data sources. Tourism Management, 2018, 66, 13-25.	5.8	176
21	Accessibility to Schools: Spatial and Social Imbalances and the Impact of Population Density in Four European Cities. Journal of the Urban Planning and Development Division, ASCE, 2018, 144, .	0.8	16
22	Analysing proximity to public transport: the role of street network design. Boletin De La Asociacion De Geografos Espanoles, 2018, , 102.	0.2	18
23	The eruption of Airbnb in tourist cities: Comparing spatial patterns of hotels and peer-to-peer accommodation in Barcelona. Tourism Management, 2017, 62, 278-291.	5.8	439
24	The impacts of congestion on automobile accessibility. What happens in large European cities?. Journal of Transport Geography, 2017, 62, 148-159.	2.3	34
25	The daily dynamic potential accessibility by car in London on Wednesdays. Journal of Maps, 2017, 13, 31-39.	1.0	9
26	Big (Geo)Data en Ciencias Sociales: Retos y Oportunidades. Revista De Estudios Andaluces, 2016, 33, 1-23.	0.1	10
27	Working with the daily variation in infrastructure performance on territorial accessibility. The cases of Madrid and Barcelona. European Transport Research Review, 2015, 7, .	2.3	21
28	Identification of tourist hot spots based on social networks: A comparative analysis of European metropolises using photo-sharing services and GIS. Applied Geography, 2015, 63, 408-417.	1.7	283
29	Urban Sprawl in the Mediterranean Urban Regions in Europe and the Crisis Effect on the Urban Land Development: Madrid as Study Case. Urban Studies Research, 2014, 2014, 1-13.	0.6	42
30	A highly detailed land-use vector map for Madrid region based on photo-interpretation. Journal of Maps, 2014, 10, 424-433.	1.0	15
31	Measuring the vulnerability of public transport networks. Journal of Transport Geography, 2014, 35, 50-63.	2.3	189
32	Spatial analysis of the competitiveness of the high-speed train and air transport: The role of access to terminals in the Madrid€"Barcelona corridor. Transportation Research, Part A: Policy and Practice, 2014, 69, 392-408.	2.0	32
33	Walking Accessibility to Public Transport: An Analysis Based on Microdata and GIS. Environment and Planning B: Planning and Design, 2013, 40, 1087-1102.	1.7	51
34	Application of geographically weighted regression to the direct forecasting of transit ridership at station-level. Applied Geography, 2012, 34, 548-558.	1.7	225
35	Optimizing the location of stations in bike-sharing programs: A GIS approach. Applied Geography, 2012, 35, 235-246.	1.7	339
36	Diversidad de género en la movilidad cotidiana en la Comunidad de Madrid. Boletin De La Asociacion De Geografos Espanoles, 2012, , .	0.2	3

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37	Transit ridership forecasting at station level: an approach based on distance-decay weighted regression. Journal of Transport Geography, 2011, 19, 1081-1092.	2.3	242
38	Spatial impacts of road pricing: Accessibility, regional spillovers and territorial cohesion. Transportation Research, Part A: Policy and Practice, 2011, 45, 185-203.	2.0	33
39	Urban sprawl and travel to work: the case of the metropolitan area of Madrid. Journal of Transport Geography, 2010, 18, 197-213.	2.3	99
40	Distance-Measure Impacts on the Calculation of Transport Service Areas Using GIS. Environment and Planning B: Planning and Design, 2008, 35, 480-503.	1.7	142
41	Incidencia en la movilidad de los principales factores de un modelo metropolitano cambiante. Eure, 2008, 34, .	0.3	9
42	New spatial patterns of mobility within the metropolitan area of Madrid: Towards more complex and dispersed flow networks. Journal of Transport Geography, 2007, 15, 18-30.	2.3	52
43	Dynamiques économiques, acteurs locaux et mutations des espaces industriels dans la ville de Madrid. Geographie, Economie, Societe, 2007, 9, 463-486.	0.1	0
44	Impacto de las autopistas de circunvalación en la accesibilidad del área metropolitana de Madrid. Estudios Geograficos, 2001, 62, 257-283.	0.4	1