Paul A Longley

List of Publications by Year
in descending order

60 papers	1,546 citations	331670 21 h-index	330143 37 g-index
63 all docs	63 docs citations	63 times ranked	1528 citing authors

#	Article	IF	Citations
1	The Geotemporal Demographics of Twitter Usage. Environment and Planning A, 2015, 47, 465-484.	3.6	138
2	People of the British Isles: preliminary analysis of genotypes and surnames in a UK-control population. European Journal of Human Genetics, 2012, 20, 203-210.	2.8	126
3	Ethnicity and Population Structure in Personal Naming Networks. PLoS ONE, 2011, 6, e22943.	2.5	95
4	Geocomputation, Geodemographics and Resource Allocation for Local Policing. Transactions in GIS, 2005, 9, 53-72.	2.3	88
5	Geo-temporal Twitter demographics. International Journal of Geographical Information Science, 2016, 30, 369-389.	4.8	86
6	Data-driven urban management: Mapping the landscape. Journal of Urban Management, 2020, 9, 140-150.	4.5	72
7	Linking Social Deprivation and Digital Exclusion in England. Urban Studies, 2009, 46, 1275-1298.	3.7	58
8	Geodemographics, visualisation, and social networks in applied geography. Applied Geography, 2009, 29, 289-298.	3.7	56
9	An Exploratory Cartographic Visualisation of London through the Google Maps API. Applied Spatial Analysis and Policy, 2008, 1, 85-97.	2.0	52
10	Geodemographics as a tool for targeting neighbourhoods in public health campaigns. Journal of Geographical Systems, 2011, 13, 173-192.	3.1	40
11	Estimating secondary school catchment areas and the spatial equity of access. Computers, Environment and Urban Systems, 2011, 35, 241-249.	7.1	40
12	Creating a regional geography of Britain through the spatial analysis of surnames. Geoforum, 2011, 42, 506-516.	2.5	39
13	The Family Name as Socio-Cultural Feature and Genetic Metaphor: From Concepts to Methods. Human Biology, 2012, 84, 169-214.	0.2	36
14	Creating Small Area Measures of Urban Deprivation. Environment and Planning A, 2002, 34, 1073-1093.	3.6	34
15	Uncertainty in the Analysis of Ethnicity Classifications: Issues of Extent and Aggregation of Ethnic Groups. Journal of Ethnic and Migration Studies, 2009, 35, 1437-1460.	2.8	32
16	Identifying spatial concentrations of surnames. International Journal of Geographical Information Science, 2012, 26, 309-325.	4.8	31
17	Deriving age and gender from forenames for consumer analytics. Journal of Retailing and Consumer Services, 2016, 30, 271-278.	9.4	29
18	Ethnicity estimation using family naming practices. PLoS ONE, 2018, 13, e0201774.	2.5	27

#	ARTICLE	IF	CITATIONS
19	The stability of geodemographic cluster assignments over an intercensal period. Journal of Geographical Systems, 2016, 18, 97-123.	3.1	26
20	Geodemographics and the practices of geographic information science. International Journal of Geographical Information Science, 2012, 26, 2227-2237.	4.8	25
21	The internal structure of Greater London: a comparison of national and regional geodemographic models. Geo: Geography and Environment, 2015, 2, 69-87.	0.8	23
22	ActEarly: a City Collaboratory approach to early promotion of good health and wellbeing. Wellcome Open Research, 2019, 4, 156.	1.8	23
23	Creating the 2011 area classification for output areas (2011 OAC). Journal of Spatial Information Science, 2016, , .	1.2	23
24	The Quantitative Analysis of Family Names: Historic Migration and the Present Day Neighborhood Structure of Middlesbrough, United Kingdom. Annals of the American Association of Geographers, 2007, 97, 31-48.	3.0	22
25	A geocomputational analysis of Twitter activity around different world cities. Geo-Spatial Information Science, 2014, 17, 145-152.	5.3	22
26	Geographic scales of residential segregation in English cities. Urban Geography, 2020, 41, 103-123.	3.0	22
27	Names-based classification of accident and emergency department users. Health and Place, 2011, 17, 1162-1169.	3.3	21
28	Creating a Linked Consumer Register for Granular Demographic Analysis. Journal of the Royal Statistical Society Series A: Statistics in Society, 2019, 182, 1587-1605.	1.1	21
29	Estimating real-time high-street footfall from Wi-Fi probe requests. International Journal of Geographical Information Science, 2020, 34, 325-343.	4.8	20
30	Classification through consultation: public views of the geography of the e-Society. International Journal of Geographical Information Science, 2009, 23, 737-763.	4.8	16
31	Regional surnames and genetic structure in Great Britain. Transactions of the Institute of British Geographers, 2016, 41, 554-569.	2.9	16
32	Interactional regions in cities: making sense of flows across networked systems. International Journal of Geographical Information Science, 2018, 32, 1348-1367.	4.8	14
33	Patterns of Patient Registration with Primary Health Care in the UK National Health Service. Annals of the American Association of Geographers, 2012, 102, 1135-1145.	3.0	12
34	The Surname Regions of Great Britain. Journal of Maps, 2010, 6, 401-409.	2.0	11
35	Interactive display of surnames distributions in historic and contemporary Great Britain. Journal of Maps, 2020, 16, 68-76.	2.0	11
36	The provenance of loyalty card data for urban and retail analytics. Journal of Retailing and Consumer Services, 2021, 63, 102650.	9.4	11

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37	Using Linked Consumer Registers to Estimate Residential moves in the United Kingdom. Journal of the Royal Statistical Society Series A: Statistics in Society, 2021, 184, 1452-1474.	1.1	10
38	City Shape and the Fractality of Street Patterns. Quaestiones Geographicae, 2012, 31, 29-37.	0.6	9
39	Japanese surname regions. Papers in Regional Science, 2014, 93, 539-556.	1.9	9
40	Geo-Referencing and Mapping 1901 Census Addresses for England and Wales. ISPRS International Journal of Geo-Information, 2019, 8, 320.	2.9	9
41	Ethnic variation in outcome of people hospitalised during the first COVID-19 epidemic wave in Wales (UK): an analysis of national surveillance data using Onomap, a name-based ethnicity classification tool. BMJ Open, 2021, 11, e048335.	1.9	9
42	Temporal Uncertainty in a Small Area Open Geodemographic Classification. Transactions in GIS, 2013, 17, 563-588.	2.3	7
43	Measuring the changing pattern of ethnic segregation in England and Wales with Consumer Registers. Environment and Planning B: Urban Analytics and City Science, 2021, 48, 1591-1608.	2.0	7
44	Family Name Origins and Intergenerational Demographic Change in Great Britain. Annals of the American Association of Geographers, 2020, 110, 1726-1742.	2.2	7
45	Ethnic inequalities in hospital admissions in England: an observational study. BMC Public Health, 2021, 21, 862.	2.9	6
46	The geography of intergenerational social mobility in Britain. Nature Communications, 2021, 12, 6050.	12.8	6
47	Ethnicity and Residential Segregation. , 2018, , 70-83.		5
48	Targeting Clusters of Deprivation within Cities. , 2006, , 87-110.		4
49	E-mail address categorization based on semantics of surnames. , 2013, , .		4
50	Names-based ethnicity enhancement of hospital admissions in England, 1999â€"2013. International Journal of Medical Informatics, 2021, 149, 104437.	3.3	4
51	Family names, city size distributions and residential differentiation in Great Britain, 1881â€"1901. Urban Studies, 2022, 59, 2110-2128.	3.7	3
52	Combining historic interpretations of the Great Britain population with contemporary spatial analysis: The case of surnames. , 2009, , .		2
53	Exploring geo-genealogy using internet surname search histories. Journal of Maps, 2013, 9, 481-486.	2.0	2
54	Urban Morphology and Residential Differentiation across Great Britain, 1881â€"1901. Annals of the American Association of Geographers, 0, , 1-20.	2.2	2

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55	Ethnic disparities in preventable hospitalisation in England: an analysis of 916 375 emergency admissions. Journal of Epidemiology and Community Health, 2022, 76, jech-2020-216005.	3.7	2
56	Given and Family Names as Global Spatial Data Infrastructure. , 2018, , 52-67.		2
57	Interactive web mapping of geodemographics through user-specified regionalisations. Journal of Maps, 0, , 1-8.	2.0	1
58	From Data to Narratives: Scrutinising the Spatial Dimensions of Social and Cultural Phenomena Through Lenses of Interactive Web Mapping. Journal of Geovisualization and Spatial Analysis, 2022, 6, .	4.3	1
59	Lost in Translation: Cross-Cultural Experiences in Teaching Geo-Genealogy. Journal of Geography in Higher Education, 2010, 34, 21-38.	2.6	0
60	British surname origins, population structure and health outcomes—an observational study of hospital admissions. Scientific Reports, 2022, 12, 2156.	3.3	0