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	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
2	Family names, city size distributions and residential differentiation in Great Britain, 1881â€"1901. Urban Studies, 2022, 59, 2110-2128.	3.7	3
3	British surname origins, population structure and health outcomesâ€"an observational study of hospital admissions. Scientific Reports, 2022, 12, 2156.	3.3	0
4	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
5	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
6	Ethnic inequalities in hospital admissions in England: an observational study. BMC Public Health, 2021, 21, 862.	2.9	6
7	Names-based ethnicity enhancement of hospital admissions in England, 1999â€"2013. International Journal of Medical Informatics, 2021, 149, 104437.	3.3	4
8	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
9	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
10	The provenance of loyalty card data for urban and retail analytics. Journal of Retailing and Consumer Services, 2021, 63, 102650.	9.4	11
11	The geography of intergenerational social mobility in Britain. Nature Communications, 2021, 12, 6050.	12.8	6
12	Estimating real-time high-street footfall from Wi-Fi probe requests. International Journal of Geographical Information Science, 2020, 34, 325-343.	4.8	20
13	Geographic scales of residential segregation in English cities. Urban Geography, 2020, 41, 103-123.	3.0	22
14	Data-driven urban management: Mapping the landscape. Journal of Urban Management, 2020, 9, 140-150.	4.5	72
15	Family Name Origins and Intergenerational Demographic Change in Great Britain. Annals of the American Association of Geographers, 2020, 110, 1726-1742.	2.2	7
16	Interactive display of surnames distributions in historic and contemporary Great Britain. Journal of Maps, 2020, 16, 68-76.	2.0	11
17	Geo-Referencing and Mapping 1901 Census Addresses for England and Wales. ISPRS International Journal of Geo-Information, 2019, 8, 320.	2.9	9
18	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

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19	ActEarly: a City Collaboratory approach to early promotion of good health and wellbeing. Wellcome Open Research, 2019, 4, 156.	1.8	23
20	Interactional regions in cities: making sense of flows across networked systems. International Journal of Geographical Information Science, 2018, 32, 1348-1367.	4.8	14
21	Ethnicity estimation using family naming practices. PLoS ONE, 2018, 13, e0201774.	2.5	27
22	Given and Family Names as Global Spatial Data Infrastructure. , 2018, , 52-67.		2
23	Ethnicity and Residential Segregation. , 2018, , 70-83.		5
24	Regional surnames and genetic structure in Great Britain. Transactions of the Institute of British Geographers, 2016, 41, 554-569.	2.9	16
25	Deriving age and gender from forenames for consumer analytics. Journal of Retailing and Consumer Services, 2016, 30, 271-278.	9.4	29
26	The stability of geodemographic cluster assignments over an intercensal period. Journal of Geographical Systems, 2016, 18, 97-123.	3.1	26
27	Geo-temporal Twitter demographics. International Journal of Geographical Information Science, 2016, 30, 369-389.	4.8	86
28	Creating the 2011 area classification for output areas (2011 OAC). Journal of Spatial Information Science, 2016, , .	1.2	23
29	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
30	The Geotemporal Demographics of Twitter Usage. Environment and Planning A, 2015, 47, 465-484.	3.6	138
31	A geocomputational analysis of Twitter activity around different world cities. Geo-Spatial Information Science, 2014, 17, 145-152.	5.3	22
32	Japanese surname regions. Papers in Regional Science, 2014, 93, 539-556.	1.9	9
33	Temporal Uncertainty in a Small Area Open Geodemographic Classification. Transactions in GIS, 2013, 17, 563-588.	2.3	7
34	E-mail address categorization based on semantics of surnames. , 2013, , .		4
35	Exploring geo-genealogy using internet surname search histories. Journal of Maps, 2013, 9, 481-486.	2.0	2
36	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

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37	Geodemographics and the practices of geographic information science. International Journal of Geographical Information Science, 2012, 26, 2227-2237.	4.8	25
38	The Family Name as Socio-Cultural Feature and Genetic Metaphor: From Concepts to Methods. Human Biology, 2012, 84, 169-214.	0.2	36
39	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
40	City Shape and the Fractality of Street Patterns. Quaestiones Geographicae, 2012, 31, 29-37.	0.6	9
41	Identifying spatial concentrations of surnames. International Journal of Geographical Information Science, 2012, 26, 309-325.	4.8	31
42	Ethnicity and Population Structure in Personal Naming Networks. PLoS ONE, 2011, 6, e22943.	2.5	95
43	Creating a regional geography of Britain through the spatial analysis of surnames. Geoforum, 2011, 42, 506-516.	2.5	39
44	Names-based classification of accident and emergency department users. Health and Place, 2011, 17, 1162-1169.	3.3	21
45	Geodemographics as a tool for targeting neighbourhoods in public health campaigns. Journal of Geographical Systems, 2011, 13, 173-192.	3.1	40
46	Estimating secondary school catchment areas and the spatial equity of access. Computers, Environment and Urban Systems, 2011, 35, 241-249.	7.1	40
47	The Surname Regions of Great Britain. Journal of Maps, 2010, 6, 401-409.	2.0	11
48	Lost in Translation: Cross-Cultural Experiences in Teaching Geo-Genealogy. Journal of Geography in Higher Education, 2010, 34, 21-38.	2.6	0
49	Linking Social Deprivation and Digital Exclusion in England. Urban Studies, 2009, 46, 1275-1298.	3.7	58
50	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
51	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
52	Geodemographics, visualisation, and social networks in applied geography. Applied Geography, 2009, 29, 289-298.	3.7	56
53	Combining historic interpretations of the Great Britain population with contemporary spatial analysis: The case of surnames. , 2009, , .		2
54	An Exploratory Cartographic Visualisation of London through the Google Maps API. Applied Spatial Analysis and Policy, 2008, 1, 85-97.	2.0	52

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55	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
56	Targeting Clusters of Deprivation within Cities. , 2006, , 87-110.		4
57	Geocomputation, Geodemographics and Resource Allocation for Local Policing. Transactions in GIS, 2005, 9, 53-72.	2.3	88
58	Creating Small Area Measures of Urban Deprivation. Environment and Planning A, 2002, 34, 1073-1093.	3.6	34
59	Urban Morphology and Residential Differentiation across Great Britain, 1881â€"1901. Annals of the American Association of Geographers, 0, , 1-20.	2.2	2
60	Interactive web mapping of geodemographics through user-specified regionalisations. Journal of Maps, 0, , 1-8.	2.0	1