Helen Susannah Moat

List of Publications by Year
in descending order

37 papers	2,347 citations	361413 20 h-index	361022 35 g-index
38 all docs	38 docs citations	38 times ranked	2126 citing authors

#	Article	IF	Citations
1	Faster indicators of chikungunya incidence using Google searches. PLoS Neglected Tropical Diseases, 2022, 16, e0010441.	3.0	1
2	Scenicness assessment of onshore wind sites with geotagged photographs and impacts on approval and cost-efficiency. Nature Energy, 2021, 6, 663-672.	39.5	19
3	Measuring the size of a crowd using Instagram. Environment and Planning B: Urban Analytics and City Science, 2020, 47, 1690-1703.	2.0	6
4	Sensing global tourism numbers with millions of publicly shared online photographs. Environment and Planning A, 2020, 52, 471-477.	3.6	16
5	Using aircraft location data to estimate current economic activity. Scientific Reports, 2020, 10, 7576.	3.3	7
6	In search of art: rapid estimates of gallery and museum visits using Google Trends. EPJ Data Science, 2020, 9, .	2.8	7
7	Happiness is Greater in More Scenic Locations. Scientific Reports, 2019, 9, 4498.	3.3	63
8	Using big data to map the relationship between time perspectives and economic outputs. Behavioral and Brain Sciences, 2019, 42, e206.	0.7	2
9	Quantifying scenic areas using crowdsourced data. Environment and Planning B: Urban Analytics and City Science, 2018, 45, 567-582.	2.0	24
10	Using deep learning to quantify the beauty of outdoor places. Royal Society Open Science, 2017, 4, 170170.	2.4	78
11	Quantifying the diversity of news around stock market moves. Journal of Network Theory in Finance, 2017, 3, 1-20.	0.7	12
12	Tracking Protests Using Geotagged Flickr Photographs. PLoS ONE, 2016, 11, e0150466.	2.5	11
13	Searching Choices: Quantifying Decision€Making Processes Using Search Engine Data. Topics in Cognitive Science, 2016, 8, 685-696.	1.9	17
14	Estimating suicide occurrence statistics using Google Trends. EPJ Data Science, 2016, 5, 32.	2.8	44
15	Quantifying the link between art and property prices in urban neighbourhoods. Royal Society Open Science, 2016, 3, 160146.	2.4	14
16	The advantage of simple paper abstracts. Journal of Informetrics, 2016, 10, 1-8.	2.9	32
17	Quantifying the Search Behaviour of Different Demographics Using Google Correlate. PLoS ONE, 2016, 11, e0149025.	2.5	6
18	Modelling human mobility patterns using photographic data shared online. Royal Society Open Science, 2015, 2, 150046.	2.4	23

#	ARTICLE	IF	CITATIONS
19	Estimating tourism statistics with Wikipedia page views. , 2015, , .		2
20	Quantifying crowd size with mobile phone and <i>Twitter</i> data. Royal Society Open Science, 2015, 2, 150162.	2.4	106
21	Quantifying the Impact of Scenic Environments on Health. Scientific Reports, 2015, 5, 16899.	3.3	67
22	Quantifying International Travel Flows Using Flickr. PLoS ONE, 2015, 10, e0128470.	2.5	43
23	Early Signs of Financial Market Moves Reflected by Google Searches. , 2015, , 85-97.		3
24	The advantage of short paper titles. Royal Society Open Science, 2015, 2, 150266.	2.4	117
25	Quantifying Regional Differences in the Length of Twitter Messages. PLoS ONE, 2015, 10, e0122278.	2.5	6
26	Quantifying Stock Return Distributions in Financial Markets. PLoS ONE, 2015, 10, e0135600.	2.5	35
27	Characterizing the Time-Perspective of Nations with Search Engine Query Data. PLoS ONE, 2014, 9, e95209.	2.5	18
28	Adaptive nowcasting of influenza outbreaks using Â <i>Google</i> searches. Royal Society Open Science, 2014, 1, 140095.	2.4	85
29	Using big data to predict collective behavior in the real world. Behavioral and Brain Sciences, 2014, 37, 92-93.	0.7	67
30	Quantifying the semantics of search behavior before stock market moves. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 11600-11605.	7.1	144
31	Anticipating Stock Market Movements with Google and Wikipedia. NATO Science for Peace and Security Series C: Environmental Security, 2014, , 47-59.	0.2	5
32	Quantifying Trading Behavior in Financial Markets Using Google Trends. Scientific Reports, 2013, 3, 1684.	3.3	644
33	Quantifying the Relationship Between Financial News and the Stock Market. Scientific Reports, 2013, 3, 3578.	3.3	119
34	Quantifying Wikipedia Usage Patterns Before Stock Market Moves. Scientific Reports, 2013, 3, .	3.3	226
35	Quantifying the Digital Traces of Hurricane Sandy on Flickr. Scientific Reports, 2013, 3, 3141.	3.3	69
36	Quantifying the Advantage of Looking Forward. Scientific Reports, 2012, 2, 350.	3.3	140

#	Article	IF	Citations
37	Error biases in inner and overt speech: Evidence from tongue twisters.. Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 162-175.	0.9	69