

# Roger Beecham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1707519/publications.pdf>

Version: 2024-02-01

19  
papers

322  
citations

1163117

8  
h-index

888059

17  
g-index

22  
all docs

22  
docs citations

22  
times ranked

387  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring gendered cycling behaviours within a large-scale behavioural data-set. <i>Transportation Planning and Technology</i> , 2014, 37, 83-97.	2.0	115
2	Studying commuting behaviours using collaborative visual analytics. <i>Computers, Environment and Urban Systems</i> , 2014, 47, 5-15.	7.1	45
3	Map LineUps: Effects of spatial structure on graphical inference. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2017, 23, 391-400.	4.4	39
4	Characterising group-cycling journeys using interactive graphics. <i>Transportation Research Part C: Emerging Technologies</i> , 2014, 47, 194-206.	7.6	31
5	Moving beyond sequential design: Reflections on a rich multi-channel approach to data visualization. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2014, 20, 2171-2180.	4.4	28
6	Visual analysis of social networks in space and time using smartphone logs. <i>Pervasive and Mobile Computing</i> , 2013, 9, 848-864.	3.3	14
7	Understanding the impacts of public transit disruptions on bikeshare schemes and cycling behaviours using spatiotemporal and graph-based analysis: A case study of four London Tube strikes. <i>Journal of Transport Geography</i> , 2022, 98, 103255.	5.0	10
8	Faceted Views of Varying Emphasis (FaVVEs): a framework for visualising multi-perspective small multiples. <i>Computer Graphics Forum</i> , 2016, 35, 241-249.	3.0	9
9	Is the London Cycle Hire Scheme becoming more inclusive? An evaluation of the shifting spatial distribution of uptake based on 70 million trips. <i>Transportation Research, Part A: Policy and Practice</i> , 2020, 140, 1-15.	4.2	9
10	Regionally-structured explanations behind area-level populism: An update to recent ecological analyses. <i>PLoS ONE</i> , 2020, 15, e0229974.	2.5	7
11	Design Exposition Discussion Documents for Rich Design Discourse in Applied Visualization. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2020, 27, 1-1.	4.4	3
12	A visual analytics approach to understanding cycling behaviour. , 2012, , .		2
13	Characterising labour market self-containment in London with geographically arranged small multiples. <i>Environment and Planning A</i> , 2019, 51, 1217-1224.	3.6	2
14	On the Use of "Glyphmaps"™ for Analysing the Scale and Temporal Spread of COVID-19 Reported Cases. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 213.	2.9	2
15	Locally-varying explanations behind the United Kingdom's vote to leave the European Union. <i>Journal of Spatial Information Science</i> , 2018, , .	1.2	2
16	Strategies for Detecting Difference in Map Line-Up Tasks. <i>Lecture Notes in Computer Science</i> , 2021, , 558-578.	1.3	1
17	Mapping deprivation for each and every small area in England. <i>Regional Studies, Regional Science</i> , 2021, 8, 269-272.	1.2	1
18	AuguR: A Scalable Open-Source Interactive Web Application for Routinely Collected Data. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.3	1

#	ARTICLE	IF	CITATIONS
19	Using position, angle and thickness to expose the shifting geographies of the 2019 UK general election. Environment and Planning A, 2020, 52, 833-836.	3.6	0