Simon J Greenhill

List of Publications by Year
in descending order

62	4,852	147726 31	133188 59
papers	citations	h-index	g-index

71	71	71	2816
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Blowing in the wind: Using â€˜North Wind and the Sunâ€™ texts to sample phoneme inventories. Journal of the International Phonetic Association, 2022, 52, 453-494.	0.6	3
2	Global predictors of language endangerment and the future of linguistic diversity. Nature Ecology and Evolution, 2022, 6, 163-173.	3.4	45
3	Lexibank, a public repository of standardized wordlists with computed phonological and lexical features. Scientific Data, 2022, 9, .	2.4	17
4	Pathways to social inequality. Evolutionary Human Sciences, 2021, 3, .	0.9	7
5	The Austronesian Game Taxonomy: A cross-cultural dataset of historical games. Humanities and Social Sciences Communications, 2021, 8, .	1.3	1
6	The uses and abuses of tree thinking in cultural evolution. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200056.	1.8	22
7	Historical, archaeological and linguistic evidence test the phylogenetic inference of Viking-Age plant use. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200086.	1.8	9
8	Kin Against Kin: Internal Co-selection and the Coherence of Kinship Typologies. Biological Theory, 2021, 16, 176-193.	0.8	6
9	Bayesian phylogenetic analysis of linguistic data using BEAST. Journal of Language Evolution, 2021, 6, 119-135.	0.4	9
10	Do languages and genes share cultural evolutionary history?. Science Advances, 2021, 7, eabm2472.	4.7	3
11	Games and enculturation: A cross-cultural analysis of cooperative goal structures in Austronesian games. PLoS ONE, 2021, 16, e0259746.	1.1	3
12	The Database of Cross-Linguistic Colexifications, reproducible analysis of cross-linguistic polysemies. Scientific Data, 2020, 7, 13.	2.4	60
13	CHIELD: the causal hypotheses in evolutionary linguistics database. Journal of Language Evolution, 2020, 5, 101-120.	2.2	15
14	Dated language phylogenies shed light on the ancestry of Sino-Tibetan. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10317-10322.	3.3	119
15	The ecological drivers of variation in global language diversity. Nature Communications, 2019, 10, 2047.	5.8	44
16	Drivers of geographical patterns of North American language diversity. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190242.	1.2	18
17	Emotion semantics show both cultural variation and universal structure. Science, 2019, 366, 1517-1522.	6.0	177
18	A Bayesian phylogenetic study of the Dravidian language family. Royal Society Open Science, 2018, 5, 171504.	1.1	54

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19	What smartphone apps may contribute to language evolution research. Journal of Language Evolution, 2018, 3, 91-93.	0.4	6
20	Parasites and politics: why cross-cultural studies must control for relatedness, proximity and covariation. Royal Society Open Science, 2018, 5, 181100.	1.1	49
21	Population Size and the Rate of Language Evolution: A Test Across Indo-European, Austronesian, and Bantu Languages. Frontiers in Psychology, 2018, 9, 576.	1.1	20
22	Sequence comparison in computational historical linguistics. Journal of Language Evolution, 2018, 3, 130-144.	0.4	19
23	CLICS2: An improved database of cross-linguistic colexifications assembling lexical data with the help of cross-linguistic data formats. Linguistic Typology, 2018, 22, 277-306.	0.5	31
24	Post-marital residence patterns show lineage-specific evolution. Evolution and Human Behavior, 2018, 39, 594-601.	1.4	24
25	Cross-Linguistic Data Formats, advancing data sharing and re-use in comparative linguistics. Scientific Data, 2018, 5, 180205.	2.4	70
26	treemaker: A Python tool for constructing a Newick formatted tree from a set of classifications.. Journal of Open Source Software, 2018, 3, 1040.	2.0	2
27	Evolutionary dynamics of language systems. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E8822-E8829.	3.3	90
28	The Potential of Automatic Word Comparison for Historical Linguistics. PLoS ONE, 2017, 12, e0170046.	1.1	52
29	A Combined Comparative and Phylogenetic Analysis of the Chapacuran Language Family. International Journal of American Linguistics, 2016, 82, 255-284.	0.0	18
30	Overview: Debating the effect of environment on language. Journal of Language Evolution, 2016, 1, 30-32.	0.4	12
31	Cultural and Environmental Predictors of Pre-European Deforestation on Pacific Islands. PLoS ONE, 2016, 11, e0156340.	1.1	16
32	D-PLACE: A Global Database of Cultural, Linguistic and Environmental Diversity. PLoS ONE, 2016, 11, e0158391.	1.1	151
33	Phylogemetric: A Python library for calculating phylogenetic network metrics. Journal of Open Source Software, 2016, 1, 28.	2.0	2
34	Pulotu: Database of Austronesian Supernatural Beliefs and Practices. PLoS ONE, 2015, 10, e0136783.	1.1	34
35	TransNewGuinea.org: An Online Database of New Guinea Languages. PLoS ONE, 2015, 10, e0141563.	1.1	13
36	Evolution and Language: Phylogenetic Analyses. , 2015, , 370-377.		5

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37	Links between language diversity and species richness can be confounded by spatial autocorrelation. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142986.	1.2	17
38	Rate of language evolution is affected by population size. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 2097-2102.	3.3	79
39	Broad supernatural punishment but not moralizing high gods precede the evolution of political complexity in Austronesia. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142556.	1.2	174
40	Research priorities in historical-comparative linguistics. Diachronica, 2014, 31, 267-278.	0.2	3
41	The evolution of traditional knowledge: environment shapes medicinal plant use in Nepal. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132768.	1.2	77
42	Population structure and cultural geography of a folktale in Europe. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20123065.	1.2	61
43	Phylogenetic Models of Language Change. , 2013, , 285-302.		21
44	Basic vocabulary and Bayesian phylolinguistics. Diachronica, 2012, 29, 523-537.	0.2	37
45	Mapping the Origins and Expansion of the Indo-European Language Family. Science, 2012, 337, 957-960.	6.0	549
46	POLLEX-Online: The Polynesian Lexicon Project Online. Oceanic Linguistics, 2011, 50, 551-559.	0.2	33
47	Evolved structure of language shows lineage-specific trends in word-order universals. Nature, 2011, 473, 79-82.	13.7	400
48	Universal typological dependencies should be detectable in the history of language families. Linguistic Typology, 2011, 15, .	0.5	16
49	Language evolution and human history: what a difference a date makes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1090-1100.	1.8	75
50	Levenshtein Distances Fail to Identify Language Relationships Accurately. Computational Linguistics, 2011, 37, 689-698.	2.5	39
51	Language Evolution and Human History. , 2011, , 269-288.		0
52	Rise and fall of political complexity in island South-East Asia and the Pacific. Nature, 2010, 467, 801-804.	13.7	209
53	How Accurate and Robust Are the Phylogenetic Estimates of Austronesian Language Relationships?. PLoS ONE, 2010, 5, e9573.	1.1	37
54	On the shape and fabric of human history. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3923-3933.	1.8	161

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55	The shape and tempo of language evolution. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2443-2450.	1.2	109
56	Is horizontal transmission really a problem for phylogenetic comparative methods? A simulation study using continuous cultural traits. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3903-3912.	1.8	46
57	Matrilocal residence is ancestral in Austronesian societies. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1957-1964.	1.2	171
58	Does horizontal transmission invalidate cultural phylogenies?. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2299-2306.	1.2	128
59	Language Phylogenies Reveal Expansion Pulses and Pauses in Pacific Settlement. Science, 2009, 323, 479-483.	6.0	675
60	Languages Evolve in Punctuational Bursts. Science, 2008, 319, 588-588.	6.0	169
61	The Austronesian Basic Vocabulary Database: From Bioinformatics to Lexomics. Evolutionary Bioinformatics, 2008, 4, EBO.S893.	0.6	140
62	The Pleasures and Perils of Darwinizing Culture (with Phylogenies). Biological Theory, 2007, 2, 360-375.	0.8	179