

Frequency of word-use predicts rates of lexical evolution history

Nature

449, 717-720

DOI: [10.1038/nature06176](https://doi.org/10.1038/nature06176)

Citation Report

#	ARTICLE	IF	CITATIONS
3	The Pleasures and Perils of Darwinizing Culture (with Phylogenies). <i>Biological Theory</i> , 2007, 2, 360-375.	1.5	179
4	An invisible hand. <i>Nature</i> , 2007, 449, 665-667.	27.8	48
5	Zippier synthesis in water. <i>Nature</i> , 2007, 449, 667-669.	27.8	3
6	A Look at Linguistic Evolution. <i>Evolution: Education and Outreach</i> , 2008, 1, 281-286.	0.8	4
7	Language: The language barrier. <i>Nature</i> , 2008, 453, 446-448.	27.8	12
8	Tutorial on Computational Linguistic Phylogeny. <i>Language and Linguistics Compass</i> , 2008, 2, 760-820.	2.3	98
9	Glossogeny and phylogeny: cultural evolution meets genetic evolution. <i>Trends in Genetics</i> , 2008, 24, 373-374.	6.7	19
10	Language as shaped by the brain. <i>Behavioral and Brain Sciences</i> , 2008, 31, 489-509.	0.7	702
11	Evolutionary Linguistics. <i>Annual Review of Anthropology</i> , 2008, 37, 219-234.	1.5	164
12	Language and the Free-Rider Problem: An Experimental Paradigm. <i>Biological Theory</i> , 2008, 3, 174-183.	1.5	14
13	The origin of language as a product of the evolution of double-scope blending. <i>Behavioral and Brain Sciences</i> , 2008, 31, 520-521.	0.7	15
14	A biological infrastructure for communication underlies the cultural evolution of languages. <i>Behavioral and Brain Sciences</i> , 2008, 31, 518-518.	0.7	10
15	Brains, genes, and language evolution: A new synthesis. <i>Behavioral and Brain Sciences</i> , 2008, 31, 537-558.	0.7	7
16	Intersubjectivity evolved to fit the brain, but grammar co-evolved with the brain. <i>Behavioral and Brain Sciences</i> , 2008, 31, 523-524.	0.7	1
17	Memes shape brains shape memes. <i>Behavioral and Brain Sciences</i> , 2008, 31, 513-513.	0.7	3
18	Convergent cultural evolution may explain linguistic universals. <i>Behavioral and Brain Sciences</i> , 2008, 31, 515-516.	0.7	0
19	Adaptation to moving targets: Culture/gene coevolution, not either/or. <i>Behavioral and Brain Sciences</i> , 2008, 31, 511-512.	0.7	3
20	Languages as evolving organisms – The solution to the logical problem of language evolution?. <i>Behavioral and Brain Sciences</i> , 2008, 31, 512-513.	0.7	1

#	ARTICLE	IF	CITATIONS
21	Prolonged plasticity: Necessary and sufficient for language-ready brains. Behavioral and Brain Sciences, 2008, 31, 514-515.	0.7	2
22	Co-evolution of phylogeny and glossogeny: There is no 'ecological problem of language evolution'. Behavioral and Brain Sciences, 2008, 31, 521-522.	0.7	10
23	Universal Grammar? Or prerequisites for natural language?. Behavioral and Brain Sciences, 2008, 31, 522-523.	0.7	23
24	Language as shaped by the brain; the brain as shaped by development. Behavioral and Brain Sciences, 2008, 31, 535-536.	0.7	0
25	Time on our hands: How gesture and the understanding of the past and future helped shape language. Behavioral and Brain Sciences, 2008, 31, 517-517.	0.7	0
26	Why is language well designed for communication?. Behavioral and Brain Sciences, 2008, 31, 518-519.	0.7	4
27	Language as shaped by social interaction. Behavioral and Brain Sciences, 2008, 31, 519-520.	0.7	8
28	Why and how the problem of the evolution of Universal Grammar (UG) is hard. Behavioral and Brain Sciences, 2008, 31, 524-525.	0.7	2
29	Language enabled by Baldwinian evolution of memory capacity. Behavioral and Brain Sciences, 2008, 31, 526-527.	0.7	0
30	Cortical-striatal-cortical neural circuits, reiteration, and the 'narrow faculty of language'. Behavioral and Brain Sciences, 2008, 31, 527-528.	0.7	3
31	Language as ergonomic perfection. Behavioral and Brain Sciences, 2008, 31, 530-531.	0.7	21
32	On language and evolution: Why neo-adaptationism fails. Behavioral and Brain Sciences, 2008, 31, 531-532.	0.7	1
33	Language acquisition recapitulates language evolution?. Behavioral and Brain Sciences, 2008, 31, 532-533.	0.7	1
34	Case-marking systems evolve to be easy to learn and process. Behavioral and Brain Sciences, 2008, 31, 534-535.	0.7	2
35	Language is shaped for social interactions, as well as by the brain. Behavioral and Brain Sciences, 2008, 31, 536-537.	0.7	4
36	The brain plus the cultural transmission mechanism determine the nature of language. Behavioral and Brain Sciences, 2008, 31, 533-534.	0.7	0
37	The potential for genetic adaptations to language. Behavioral and Brain Sciences, 2008, 31, 529-530.	0.7	2
38	Niche-construction, co-evolution, and domain-specificity. Behavioral and Brain Sciences, 2008, 31, 526-526.	0.7	7

#	ARTICLE	IF	CITATIONS
39	Perceptual-motor constraints on sound-to-meaning correspondence in language. Behavioral and Brain Sciences, 2008, 31, 528-529.	0.7	7
40	Parsing the Evolution of Language. Science, 2008, 320, 446-446.	12.6	4
41	Natural selection and cultural rates of change. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3416-3420.	7.1	137
42	Across the Curious Parallel of Language and Species Evolution. PLoS Biology, 2008, 6, e186.	5.6	14
43	Brain and behavior: Which way does the shaping go?. Behavioral and Brain Sciences, 2008, 31, 516-517.	0.7	34
44	The fitness and functionality of culturally evolved communication systems. Philosophical Transactions of the Royal Society B: Biological Sciences, 2008, 363, 3553-3561.	4.0	78
45	Language is shaped by the body. Behavioral and Brain Sciences, 2008, 31, 509-511.	0.7	17
46	Analysis of comparative data with hierarchical autocorrelation. Annals of Applied Statistics, 2008, 2, .	1.1	48
47	The Austronesian Basic Vocabulary Database: From Bioinformatics to Lexomics. Evolutionary Bioinformatics, 2008, 4, EBO.S893.	1.2	140
48	Structural Phylogeny in Historical Linguistics: Methodological Explorations Applied in Island Melanesia. Language, 2008, 84, 710-759.	0.6	115
49	With diversity in mind: Freeing the language sciences from Universal Grammar. Behavioral and Brain Sciences, 2009, 32, 472-492.	0.7	23
50	The universal basis of local linguistic exceptionality. Behavioral and Brain Sciences, 2009, 32, 456-457.	0.7	5
51	For universals (but not finite-state learning) visit the zoo. Behavioral and Brain Sciences, 2009, 32, 466-467.	0.7	8
52	The myth of language universals and the myth of universal grammar. Behavioral and Brain Sciences, 2009, 32, 452-453.	0.7	9
53	Universals in cognitive theories of language. Behavioral and Brain Sciences, 2009, 32, 468-469.	0.7	5
54	Language universals: Abstract but not mythological. Behavioral and Brain Sciences, 2009, 32, 448-449.	0.7	28
55	On formal universals in phonology. Behavioral and Brain Sciences, 2009, 32, 461-462.	0.7	11
56	If language is a jungle, why are we all cultivating the same plot?. Behavioral and Brain Sciences, 2009, 32, 469-470.	0.7	3

#	ARTICLE	IF	CITATIONS
57	Widening the field: The process of language acquisition. Behavioral and Brain Sciences, 2009, 32, 449-450.	0.7	3
58	Against taking linguistic diversity at 'face value'. Behavioral and Brain Sciences, 2009, 32, 464-465.	0.7	8
59	Unveiling phonological universals: A linguist who asks 'why' is (inter alia) an experimental psychologist. Behavioral and Brain Sciences, 2009, 32, 450-451.	0.7	3
60	Syntax is more diverse, and evolutionary linguistics is already here. Behavioral and Brain Sciences, 2009, 32, 453-454.	0.7	4
61	Essentialism gives way to motivation. Behavioral and Brain Sciences, 2009, 32, 455-456.	0.7	5
62	The best-supported language universals refer to scalar patterns deriving from processing cost. Behavioral and Brain Sciences, 2009, 32, 457-458.	0.7	6
63	Animal comparative studies should be part of linguistics. Behavioral and Brain Sciences, 2009, 32, 458-459.	0.7	3
64	Variability in languages, variability in learning?. Behavioral and Brain Sciences, 2009, 32, 459-460.	0.7	2
65	A note on methodology in linguistics. Behavioral and Brain Sciences, 2009, 32, 454-455.	0.7	3
66	Language evolution: Two tracks are not enough. Behavioral and Brain Sciences, 2009, 32, 451-452.	0.7	33
67	The neglected universals: Learnability constraints and discourse cues. Behavioral and Brain Sciences, 2009, 32, 471-472.	0.7	5
68	Returning language to culture by way of biology. Behavioral and Brain Sciences, 2009, 32, 460-461.	0.7	6
69	Universal grammar and mental continuity: Two modern myths. Behavioral and Brain Sciences, 2009, 32, 462-464.	0.7	3
70	The discovery of language invariance and variation, and its relevance for the cognitive sciences. Behavioral and Brain Sciences, 2009, 32, 467-468.	0.7	9
71	The reality of a universal language faculty. Behavioral and Brain Sciences, 2009, 32, 465-466.	0.7	16
72	Matrilocal residence is ancestral in Austronesian societies. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1957-1964.	2.6	171
73	Does horizontal transmission invalidate cultural phylogenies?. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2299-2306.	2.6	128
74	Bayesian phylogenetic analysis of Semitic languages identifies an Early Bronze Age origin of Semitic in the Near East. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2703-2710.	2.6	162

#	ARTICLE	IF	CITATIONS
75	Universal grammar is dead. Behavioral and Brain Sciences, 2009, 32, 470-471.	0.7	44
76	Social calls are subject to stabilizing selection in insular bats. Journal of Biogeography, 2009, 36, 2212-2221.	3.0	19
77	Natural selection 150 years on. Nature, 2009, 457, 808-811.	27.8	18
78	Human language as a culturally transmitted replicator. Nature Reviews Genetics, 2009, 10, 405-415.	16.3	162
79	Building social cognitive models of language change. Trends in Cognitive Sciences, 2009, 13, 464-469.	7.8	66
80	Contact and phylogeny in Island Melanesia. Lingua, 2009, 119, 1664-1678.	1.0	13
81	The myth of language universals: Language diversity and its importance for cognitive science. Behavioral and Brain Sciences, 2009, 32, 429-448.	0.7	1,517
82	Physics, and transistors in computers. Contemporary Physics, 2009, 50, 647-651.	1.8	3
83	Language Phylogenies Reveal Expansion Pulses and Pauses in Pacific Settlement. Science, 2009, 323, 479-483.	12.6	675
84	The Cultural Evolution of Words and Other Thinking Tools. Cold Spring Harbor Symposia on Quantitative Biology, 2009, 74, 435-41.	1.1	3
86	Review of McMahon & McMahon (2005): Language Classification by Numbers. Diachronica, 2009, 26, 125-133.	0.5	1
87	THE MOVING TARGET ARGUMENT AND THE SPEED OF EVOLUTION. , 2010, , .		0
88	Human cumulative culture in the laboratory: Effects of (micro) population size. Learning and Behavior, 2010, 38, 310-318.	1.0	49
89	The Interactive Evolution of Human Communication Systems. Cognitive Science, 2010, 34, 351-386.	1.7	153
91	On the shape and fabric of human history. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3923-3933.	4.0	161
92	Your place or mine? A phylogenetic comparative analysis of marital residence in Indo-European and Austronesian societies. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3913-3922.	4.0	51
93	Words as alleles: connecting language evolution with Bayesian learners to models of genetic drift. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 429-436.	2.6	77
94	The shape and tempo of language evolution. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2443-2450.	2.6	109

#	ARTICLE	IF	CITATIONS
95	Pictish symbols revealed as a written language through application of Shannon entropy. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2010, 466, 2545-2560.	2.1	24
96	Computational Models and Language Contact. , 0, , 128-147.		22
97	Materials and Language: Pre-Semitic Root Structure Change Concomitant with Transition to Agriculture. Brill's Journal of Afroasiatic Languages and Linguistics, 2010, 2, 23-79.	0.1	5
98	Lexical evolution rates derived from automated stability measures. Journal of Statistical Mechanics: Theory and Experiment, 2010, 2010, P03015.	2.3	7
99	Time for a sea-change in linguistics: Response to comments on "The Myth of Language Universals". Lingua, 2010, 120, 2733-2758.	1.0	80
100	Social Cognition and the Evolution of Language: Constructing Cognitive Phylogenies. Neuron, 2010, 65, 795-814.	8.1	263
101	Automated Word Stability and Language Phylogeny*. Journal of Quantitative Linguistics, 2011, 18, 53-62.	1.2	10
102	Reconstructing the History of Marriage and Residence Strategies in Indo-European"Speaking Societies. Human Biology, 2011, 83, 129-135.	0.2	5
103	Reconstructing the History of Marriage Strategies in Indo-European"Speaking Societies: Monogamy and Polygyny. Human Biology, 2011, 83, 87-105.	0.2	24
104	Reconstructing the History of Residence Strategies in Indo-European"Speaking Societies: Neo-, Uxori-, and Virilocality. Human Biology, 2011, 83, 107-128.	0.2	23
105	The future is written: Impact of scripts on the cognition, selection, knowledge and transmission of medicinal plant use and its implications for ethnobotany and ethnopharmacology. Journal of Ethnopharmacology, 2011, 134, 542-555.	4.1	211
106	Testing for Divergent Transmission Histories among Cultural Characters: A Study Using Bayesian Phylogenetic Methods and Iranian Tribal Textile Data. PLoS ONE, 2011, 6, e14810.	2.5	39
107	On the Accuracy of Language Trees. PLoS ONE, 2011, 6, e20109.	2.5	32
108	Neutral stability, drift, and the diversification of languages. Journal of Theoretical Biology, 2011, 287, 1-12.	1.7	10
109	Oral frequency norms for 67,979 Spanish words. Behavior Research Methods, 2011, 43, 449-458.	4.0	23
110	Evolving social influence in large populations. Behavioral Ecology and Sociobiology, 2011, 65, 537-546.	1.4	61
111	Geography of social ontologies: Testing a variant of the Sapir-Whorf Hypothesis in the context of Wikipedia. Computer Speech and Language, 2011, 25, 716-740.	4.3	14
112	A Phylogenetic Analysis of the Evolution of Austronesian Sibling Terminologies. Human Biology, 2011, 83, 297-321.	0.2	51

#	ARTICLE	IF	CITATIONS
113	Unity and diversity in human language. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 376-388.	4.0	39
114	A Bayesian phylogenetic approach to estimating the stability of linguistic features and the genetic biasing of tone. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 474-479.	2.6	57
115	Population-level neutral model already explains linguistic patterns. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1770-1772.	2.6	11
116	Macro-evolutionary studies of cultural diversity: a review of empirical studies of cultural transmission and cultural adaptation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 402-411.	4.0	102
117	Bayesian phylogenetic analysis supports an agricultural origin of Japonic languages. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3662-3669.	2.6	69
118	Bayesian phylogeography of the Arawak expansion in lowland South America. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 2562-2567.	2.6	72
119	How do we use language? Shared patterns in the frequency of word use across 17 world languages. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 1101-1107.	4.0	51
120	Networks uncover hidden lexical borrowing in Indo-European language evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1794-1803.	2.6	63
121	Phylogenetic Methods in Historical Linguistics: Greek as a Case Study. <i>Journal of Greek Linguistics</i> , 2011, 11, 198-220.	0.4	4
122	5 Territorial and Nonterritorial Routes to Power: Reconciling Evolutionary Ecological, Social Agency, and Historicist Approaches. <i>Archeological Papers of the American Anthropological Association</i> , 2012, 22, 72-86.	0.2	14
123	THE EVOLUTION OF ETHNOLINGUISTIC DIVERSITY. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2012, 15, 1150006.	1.4	32
124	Distributions of cognates in Europe as based on Levenshtein distance. <i>Bilingualism</i> , 2012, 15, 157-166.	1.3	105
125	Spread of on-going changes in an immigrant language. <i>Review of Cognitive Linguistics</i> , 2012, 10, 401-426.	0.4	9
126	Quantifying the evolutionary dynamics of German verbs. <i>Journal of Historical Linguistics</i> , 2012, 2, 153-172.	0.2	33
127	A quantitative philology of introspection. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 80.	2.1	16
128	Statistical Laws Governing Fluctuations in Word Use from Word Birth to Word Death. <i>Scientific Reports</i> , 2012, 2, 313.	3.3	89
130	Interview with Laura Fortunato, Winner of the 2011 Gabriel W. Lasker Prize. <i>Human Biology</i> , 2012, 84, 227-234.	0.2	0
131	Effect of Temperature Anisotropy on Various Modes and Instabilities for a Magnetized Non-relativistic Bi-Maxwellian Plasma. <i>Brazilian Journal of Physics</i> , 2012, 42, 487-504.	1.4	33

#	ARTICLE	IF	CITATIONS
133	A Quantitative Study on the Lexical Change of American English. Journal of Quantitative Linguistics, 2012, 19, 171-180.	1.2	2
134	Pollution Trees: Identifying Similarities among Complex Pollutant Mixtures in Water and Correlating Them to Mutagenicity. Environmental Science & Technology, 2012, 46, 7274-7282.	10.0	11
135	Tools from evolutionary biology shed new light on the diversification of languages. Trends in Cognitive Sciences, 2012, 16, 167-173.	7.8	105
136	Mapping the Origins and Expansion of the Indo-European Language Family. Science, 2012, 337, 957-960.	12.6	549
138	Quantitative patterns of stylistic influence in the evolution of literature. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 7682-7686.	7.1	123
139	Bringing together linguistic and genetic evidence to test the Bantu expansion. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3256-3263.	2.6	121
140	HOW EVOLUTION GENERATES COMPLEXITY WITHOUT DESIGN: LANGUAGE AS AN INSTRUCTIONAL METAPHOR. Evolution; International Journal of Organic Evolution, 2012, 66, 617-622.	2.3	1
141	Identifying Trends in Word Frequency Dynamics. Journal of Statistical Physics, 2013, 151, 277-288.	1.2	8
142	Is killer whale dialect evolution random?. Behavioural Processes, 2013, 99, 34-41.	1.1	19
143	Toward a Mechanistic Understanding of Linguistic Diversity. BioScience, 2013, 63, 524-535.	4.9	62
144	Stochastic Model for the Vocabulary Growth in Natural Languages. Physical Review X, 2013, 3, .	8.9	62
145	Evolution, brain, and the nature of language. Trends in Cognitive Sciences, 2013, 17, 89-98.	7.8	414
146	Linguistic evidence supports date for Homeric epics. BioEssays, 2013, 35, 417-420.	2.5	11
147	The Expression of Emotions in 20th Century Books. PLoS ONE, 2013, 8, e59030.	2.5	89
148	Ultraconserved words point to deep language ancestry across Eurasia. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8471-8476.	7.1	153
149	Water pollutant fingerprinting tracks recent industrial transfer from coastal to inland China: A case study. Scientific Reports, 2013, 3, 1031.	3.3	27
150	The Quest for Cognates: A Reconstruction of Oblique Subject Constructions in Proto-Indo-European. Language Dynamics and Change, 2013, 3, 28-67.	0.6	29
151	A review of the use of complex systems applied to risk appetite and emerging risks in ERM practice. British Actuarial Journal, 2013, 18, 163-234.	0.2	10

#	ARTICLE	IF	CITATIONS
152	Cultural phylogeography of the Bantu Languages of sub-Saharan Africa. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130695.	2.6	81
153	Trees, thickets, or something in between? Recent theoretical and empirical work in cultural phylogeny. <i>Israel Journal of Ecology and Evolution</i> , 2013, 59, 45-61.	0.6	15
154	Chapter 3. Frequency-based grammar and the acquisition of tense and aspect in L2 learning. , 0, , .		8
155	Reply to Mahowald and Gibson and to Heggarty: No problems with short words, and no evidence provided. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E3255-E3255.	7.1	0
156	Shedding more light on language classification using basic vocabularies and phylogenetic methods. <i>Diachronica</i> , 2013, 30, 323-352.	0.5	15
158	Cross-Language Distributions of High Frequency and Phonetically Similar Cognates. <i>PLoS ONE</i> , 2013, 8, e63006.	2.5	51
159	Is ‘Huh’ a Universal Word? Conversational Infrastructure and the Convergent Evolution of Linguistic Items. <i>PLoS ONE</i> , 2013, 8, e78273.	2.5	152
160	VIII.9. Linguistics and the Evolution of Human Language. , 2013, , 786-794.		0
161	Human Cultures are Primarily Adaptive at the Group Level (with comment). <i>Clodynamics</i> , 2013, 4, .	0.1	3
162	Gradualismo do processo de gramaticaliza��o e princ�pio da persist�ncia: ind�cios de uma hierarquia de tra��os?. <i>Filologia E Lingu�stica Portuguesa</i> , 2014, 15, 519.	0.0	2
163	Lexical differences between Tuscan dialects and standard Italian: Accounting for geographic and sociodemographic variation using generalized additive mixed modeling. <i>Language</i> , 2014, 90, 669-692.	0.6	48
164	Oceanic barriers promote language diversification in the Japanese Islands. <i>Journal of Evolutionary Biology</i> , 2014, 27, 1905-1912.	1.7	16
165	From unit-and-ten to ten-before-unit order in the history of English numerals. <i>Language Variation and Change</i> , 2014, 26, 21-43.	0.8	3
166	Evolution of cultural traits occurs at similar relative rates in different world regions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141622.	2.6	16
167	Cultural evolution: The case of babies’ first names. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014, 406, 139-144.	2.6	10
168	Zipf’s word frequency law in natural language: A critical review and future directions. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 1112-1130.	2.8	415
169	The structure of an avian syllable syntax network. <i>Behavioural Processes</i> , 2014, 106, 53-59.	1.1	13
170	Universals versus historical contingencies in lexical evolution. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140841.	3.4	40

#	ARTICLE	IF	CITATIONS
171	Evolution of word-syllable structures and the diversity of world languages. Science Bulletin, 2014, 59, 3362-3368.	1.7	2
172	Age of acquisition predicts rate of lexical evolution. Cognition, 2014, 133, 530-534.	2.2	23
174	The item/system problem. , 0, , 48-77.		1
175	Causal dynamics of language. , 0, , 325-342.		11
178	Drivers of cultural success: The case of sensory metaphors.. Journal of Personality and Social Psychology, 2015, 109, 20-34.	2.8	38
179	Colloquium: Hierarchy of scales in language dynamics. European Physical Journal B, 2015, 88, 1.	1.5	9
180	Science and Non-Science. , 2015, , .		0
182	Fast Distributed Dynamics of Semantic Networks via Social Media. Computational Intelligence and Neuroscience, 2015, 2015, 1-9.	1.7	11
183	How Does Word Length Evolve in Written Chinese?. PLoS ONE, 2015, 10, e0138567.	2.5	20
184	Evolution and Language: Phylogenetic Analyses. , 2015, , 370-377.		5
185	If we are all cultural Darwinians whatâ€™s the fuss about? Clarifying recent disagreements in the field of cultural evolution. Biology and Philosophy, 2015, 30, 481-503.	1.4	116
188	Correlational Studies in Typological and Historical Linguistics. Annual Review of Linguistics, 2015, 1, 221-241.	2.3	65
189	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.	7.1	79
190	Tracking word frequency effects through 130 years of sound change. Cognition, 2015, 139, 83-91.	2.2	118
191	Universal cognitive mechanisms explain the cultural success of bloodletting. Evolution and Human Behavior, 2015, 36, 303-312.	2.2	72
192	Ancestry-constrained phylogenetic analysis supports the Indo-European steppe hypothesis. Language, 2015, 91, 194-244.	0.6	159
193	The Semiotic Structure of Geometry Diagrams: How Textbook Diagrams Convey Meaning. Journal for Research in Mathematics Education, 2015, 46, 147-195.	1.8	35
194	El lexicon como origen del car�cter din�mico de los sistemas de escritura. C�rculo De Ling�stica Aplicada A La Comunicacion, 2016, 68, 192-252.	0.2	0

#	ARTICLE	IF	CITATIONS
195	Semantic Factors Predict the Rate of Lexical Replacement of Content Words. PLoS ONE, 2016, 11, e0147924.	2.5	22
196	The emergence of word order and morphology in compositional languages via multigenerational signaling games. Journal of Language Evolution, 2016, 1, 137-150.	1.7	16
197	Towards understanding word embeddings: Automatically explaining similarity of terms. , 2016, , .		12
198	Chapter 20. Linguistics and the Evolution of Human Language. , 2016, , 313-330.		0
199	Big Data in Cognitive Science. , 0, , .		17
200	Anthropology: The Long Lives of Fairy Tales. Current Biology, 2016, 26, R279-R281.	3.9	7
201	The role of language proficiency, cognate status and word frequency in the assessment of Spanishâ€“English bilingualsâ€™ verbal fluency. International Journal of Speech-Language Pathology, 2016, 18, 190-201.	1.2	36
202	Similarity of Symbol Frequency Distributions with Heavy Tails. Physical Review X, 2016, 6, .	8.9	20
203	The Latent Structure of Dictionaries. Topics in Cognitive Science, 2016, 8, 625-659.	1.9	25
204	The Past is Not a Foreign Country: Detecting Semantically Similar Terms across Time. IEEE Transactions on Knowledge and Data Engineering, 2016, 28, 2793-2807.	5.7	26
205	The typology and diachrony of higher numerals in Indo-European: a phylogenetic comparative study. Journal of Language Evolution, 2016, 1, 91-108.	1.7	19
206	Overview: Debating the effect of environment on language. Journal of Language Evolution, 2016, 1, 30-32.	1.7	12
207	Cultural evolution: integrating psychology, evolution and culture. Current Opinion in Psychology, 2016, 7, 17-22.	4.9	51
208	Darwinian perspectives on the evolution of human languages. Psychonomic Bulletin and Review, 2017, 24, 151-157.	2.8	13
209	Asking questions in child English: Evidence for early abstract representations. Language Acquisition, 2017, 24, 209-233.	0.9	10
210	Variation in Word Frequency Distributions: Definitions, Measures and Implications for a Corpus-Based Language Typology. Journal of Quantitative Linguistics, 2017, 24, 128-162.	1.2	11
211	Generalized entropies and the similarity of texts. Journal of Statistical Mechanics: Theory and Experiment, 2017, 2017, 014002.	2.3	17
212	Insights From Evolutionary Anthropology on the (Pre)history of the Nuclear Family. Cross-Cultural Research, 2017, 51, 92-116.	2.7	8

#	ARTICLE	IF	CITATIONS
213	Cladistic Parsimony, Historical Linguistics and Cultural Phylogenetics. <i>Mind and Language</i> , 2017, 32, 65-100.	2.3	2
214	A New Insight into the World Economic Forum Global Risks. <i>Economic Papers</i> , 2017, 36, 185-197.	0.9	12
215	On the characteristics of obliquely propagating electrostatic structures in non-Maxwellian plasmas in the presence of ion pressure anisotropy. <i>Physics of Plasmas</i> , 2017, 24, .	1.9	15
216	Evolutionary dynamics of language systems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8822-E8829.	7.1	90
217	Detecting evolutionary forces in language change. <i>Nature</i> , 2017, 551, 223-226.	27.8	71
218	ROLE OF NEUTRAL EVOLUTION IN WORD TURNOVER DURING CENTURIES OF ENGLISH WORD POPULARITY. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2017, 20, 1750012.	1.4	13
219	A Feeling for the Phenotype. , 2017, , 87-109.		1
220	Parent oriented teacher selection causes language diversity. <i>Journal of Theoretical Biology</i> , 2017, 429, 142-148.	1.7	2
221	Genetic Biases in Language: Computer Models and Experimental Approaches. , 0, , 256-288.		1
222	The embarrassment of riches: â€œHeadâ€™ words in the Indo-European family. <i>Yearbook of the Poznan Linguistic Meeting</i> , 2017, 3, 101-115.	0.2	3
225	The regularity game: Investigating linguistic rule dynamics in a population of interacting agents. <i>Cognition</i> , 2017, 159, 25-32.	2.2	6
226	Temporal Analog Retrieval using Transformation over Dual Hierarchical Structures. , 2017, , .		4
228	â€œLanguage Is the Place from Where the World Is Seenâ€™”On the Gender of Trees, Fruit Trees and Edible Fruits in Portuguese and in Other Latin-Derived Languages. <i>Languages</i> , 2017, 2, 15.	0.6	0
229	Dative sickness: A phylogenetic analysis of argument structure evolution in Germanic. <i>Language</i> , 2017, 93, e1-e22.	0.6	18
230	Language attrition in bicultural bilinguals: Evidence from Neo-Aramaic animal metaphors. <i>Journal of Languages and Culture</i> , 2017, 8, 95-109.	0.1	0
231	Repeated imitation makes human vocalizations more word-like. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172709.	2.6	13
232	How humans transmit language: horizontal transmission matches word frequencies among peers on Twitter. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20170738.	3.4	6
233	The deep history of the number words. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20160517.	4.0	23

#	ARTICLE	IF	CITATIONS
234	The basic reproductive ratio as a link between acquisition and change in phonotactics. <i>Cognition</i> , 2018, 176, 174-183.	2.2	2
235	The origin and expansion of PamañNyungan languages across Australia. <i>Nature Ecology and Evolution</i> , 2018, 2, 741-749.	7.8	54
236	LexiRumah: An online lexical database of the Lesser Sunda Islands. <i>PLoS ONE</i> , 2018, 13, e0205250.	2.5	9
237	A new approach to concept basicness and stability as a window to the robustness of concept list rankings. <i>Language Dynamics and Change</i> , 2018, 8, 157-181.	0.6	10
239	Studying language evolution in the age of big data. <i>Journal of Language Evolution</i> , 2018, 3, 94-129.	2.2	10
240	Merger and transfer: Tone variation and change of Dongguan Cantonese. <i>Lingua</i> , 2018, 208, 19-30.	1.0	1
241	Copystree. <i>Language Dynamics and Change</i> , 2018, 8, 55-77.	0.6	1
242	A Systematic Assessment of ðœAxial AgeðœProposals Using Global Comparative Historical Evidence. <i>American Sociological Review</i> , 2018, 83, 596-626.	5.2	22
243	How does language change as a lexical network? An investigation based on written Chinese word co-occurrence networks. <i>PLoS ONE</i> , 2018, 13, e0192545.	2.5	20
244	Becoming Neolithic in words, thoughts and deeds. <i>Journal of Social Archaeology</i> , 2019, 19, 67-91.	1.5	6
245	Concept Moverð™s Distance: measuring concept engagement via word embeddings in texts. <i>Journal of Computational Social Science</i> , 2019, 2, 293-313.	2.4	30
246	The causality of borrowing: Lexical loans in Eurasian languages. <i>PLoS ONE</i> , 2019, 14, e0223588.	2.5	6
247	Chinese Evolution in Recent 150 Years: A Diachronic Study of Word Frequency in The Gospel of Mark. <i>Journal of Chinese Linguistics</i> , 2019, 47, 497-530.	0.0	5
248	Mapping Entity Sets in News Archives Across Time. <i>Data Science and Engineering</i> , 2019, 4, 208-222.	6.4	4
250	Across-Time Comparative Summarization of News Articles. , 2019, , .		14
251	Chinese Evolution in Recent 150 Years: A Diachronic Study of Word Frequency in The Gospel of Mark. <i>Journal of Chinese Linguistics</i> , 2019, , .	0.0	0
252	Handbook of Evolutionary Research in Archaeology. , 2019, , .		11
253	Introduction to Cultural Microevolutionary Research in Anthropology and Archaeology. , 2019, , 25-47.		4

#	ARTICLE	IF	CITATIONS
254	Shared neural representations of syntax during online dyadic communication. <i>NeuroImage</i> , 2019, 198, 63-72.	4.2	30
255	Dominant words rise to the top by positive frequency-dependent selection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7397-7402.	7.1	11
256	ATAR. , 2019, , .		0
257	Cognitive influences in language evolution: Psycholinguistic predictors of loan word borrowing. <i>Cognition</i> , 2019, 186, 147-158.	2.2	15
258	The MacroScope: A tool for examining the historical structure of language. <i>Behavior Research Methods</i> , 2019, 51, 1864-1877.	4.0	16
259	Spatiotemporal diversification of projectile point types in western North America over 13,000 years. <i>Journal of Archaeological Science: Reports</i> , 2019, 24, 486-495.	0.5	0
261	Usage frequency and lexical class determine the evolution of kinship terms in Indo-European. <i>Royal Society Open Science</i> , 2019, 6, 191385.	2.4	6
262	Computational historical linguistics. <i>Theoretical Linguistics</i> , 2019, 45, 151-182.	0.2	12
263	Augmented reality for next generation infrastructure inspections. <i>Structural Health Monitoring</i> , 2021, 20, 1957-1979.	7.5	28
265	Cultural influences on word meanings revealed through large-scale semantic alignment. <i>Nature Human Behaviour</i> , 2020, 4, 1029-1038.	12.0	50
266	Quantifying the dynamics of topical fluctuations in language. <i>Language Dynamics and Change</i> , 2020, 10, 86-125.	0.6	11
267	Indo-European phylogenetics with R. <i>Indo-European Linguistics</i> , 2020, 8, 110-180.	0.3	4
269	Hybrid Hashtags: #YouKnowYoureAKiwiWhen Your Tweet Contains Māori and English. <i>Frontiers in Artificial Intelligence</i> , 2020, 3, 15.	3.4	9
270	The pace of modern culture. <i>Nature Human Behaviour</i> , 2020, 4, 352-360.	12.0	14
271	Cultural prerequisites of socioeconomic development. <i>Royal Society Open Science</i> , 2020, 7, 190725.	2.4	13
272	The Case Against Linguistic Palaeontology. <i>Topoi</i> , 2021, 40, 273-284.	1.3	3
273	Feature selection for classifying multi-labeled past events. <i>International Journal on Digital Libraries</i> , 2021, 22, 63-83.	1.5	3
274	Stability of Meanings versus Rate of Replacement of Words: An Experimental Test. <i>Journal of Quantitative Linguistics</i> , 2021, 28, 95-116.	1.2	3

#	ARTICLE	IF	CITATIONS
275	Multitasking Inhibits Semantic Drift. , 2021, , .		2
276	Cultural Evolution and Cultural Psychology. , 2021, , 1669-1669.		0
277	The Tupã-Guaranã-language family. Diachronica, 2021, 38, 151-188.	0.5	5
278	Time to extinction of a cultural trait in an overlapping generation model. Theoretical Population Biology, 2021, 137, 32-45.	1.1	1
280	Language as a proxy for cultural change. A contrastive analysis for French and Italian lexicon on male homosexuality. Quality and Quantity, 2022, 56, 149-172.	3.7	0
281	Iconicity and Diachronic Language Change. Cognitive Science, 2021, 45, e12968.	1.7	6
282	Signaling in an Unknown World. Erkenntnis, 0, , 1.	0.9	0
283	Words with Consistent Diachronic Usage Patterns are Learned Earlier: A Computational Analysis Using Temporally Aligned Word Embeddings. Cognitive Science, 2021, 45, e12963.	1.7	2
284	The potential to infer the historical pattern of cultural macroevolution. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200057.	4.0	8
285	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.	4.0	9
286	From axiomatic systems to the Dogmatic gene and beyond. BioSystems, 2021, 204, 104396.	2.0	3
287	Phylogenetic reconstruction of the cultural evolution of electronic music via dynamic community detection (1975â€“1999). Evolution and Human Behavior, 2021, 42, 573-582.	2.2	10
288	Emergent neologism: A study of an emerging meaning with competing forms based on the first six months of COVID-19. Lingua, 2021, 258, 103095.	1.0	11
289	An algorithm to identify periods of establishment and obsolescence of linguistic items in a diachronic corpus. Corpora, 2021, 16, 205-236.	0.7	1
290	The Role of the Learner in the Cultural Evolution of Vocalizations. Frontiers in Psychology, 2021, 12, 667455.	2.1	0
291	Lexical diachronic semantic maps. Journal of Historical Linguistics, 2021, 11, 367-420.	0.2	16
292	Bayesian phylogenetic analysis of linguistic data using BEAST. Journal of Language Evolution, 2021, 6, 119-135.	1.7	9
293	Evolution of emotion semantics. Cognition, 2021, 217, 104875.	2.2	7

#	ARTICLE	IF	CITATIONS
294	Mother Tongue Hypothesis. , 2021, , 5256-5261.		0
296	Typicality-Based Across-Time Mapping of Entity Sets in Document Archives. Lecture Notes in Computer Science, 2019, , 350-366.	1.3	1
297	Uniting Micro- with Macroevolution into an Extended Synthesis: Reintegrating Life's Natural History into Evolution Studies. Interdisciplinary Evolution Research, 2015, , 227-275.	0.3	8
298	Cognitively Rich Architectures for Agent-Based Models of Social Behaviors and Dynamics: A Multi-Scale Perspective. , 2016, , 11-40.		3
301	The use of number words in natural language obeys Weber's law.. Journal of Experimental Psychology: General, 2020, 149, 1215-1230.	2.1	8
302	Global-scale phylogenetic linguistic inference from lexical resources. Scientific Data, 2018, 5, 180189.	5.3	39
303	What are the determinants of survival curves of words?. Evolutionary Linguistic Theory, 2020, 2, 127-137.	0.3	3
304	Frequency of use and basic vocabulary. Human Cognitive Processing, 2014, , 45-72.	0.1	3
305	Dimensions of Iconicity. Iconicity in Language and Literature, 2017, , .	0.1	4
306	Detecting non-tree-like signal using multiple tree topologies. Journal of Historical Linguistics, 2019, 9, 9-69.	0.2	5
307	Does money talk, and do languages have price tags? Economic perspectives on English as a global language. Varieties of English Around the World, 2014, , 249-266.	0.1	1
309	Reconstructing Language History. , 2010, , 39-63.		1
310	Best practices in justifying calibrations for dating language families. Journal of Language Evolution, 2020, 5, 17-38.	2.2	12
313	Aging in Language Dynamics. PLoS ONE, 2011, 6, e16677.	2.5	18
314	Niche as a Determinant of Word Fate in Online Groups. PLoS ONE, 2011, 6, e19009.	2.5	48
315	Quantitative Social Dialectology: Explaining Linguistic Variation Geographically and Socially. PLoS ONE, 2011, 6, e23613.	2.5	99
316	Dating the Origin of Language Using Phonemic Diversity. PLoS ONE, 2012, 7, e35289.	2.5	46
317	The Pace of Cultural Evolution. PLoS ONE, 2012, 7, e45150.	2.5	98

#	ARTICLE	IF	CITATIONS
318	Abstract Profiles of Structural Stability Point to Universal Tendencies, Family-Specific Factors, and Ancient Connections between Languages. PLoS ONE, 2012, 7, e45198.	2.5	53
319	Word Diffusion and Climate Science. PLoS ONE, 2012, 7, e47966.	2.5	27
320	Some Structural Aspects of Language Are More Stable than Others: A Comparison of Seven Methods. PLoS ONE, 2013, 8, e55009.	2.5	53
321	Connectivity, Not Frequency, Determines the Fate of a Morpheme. PLoS ONE, 2013, 8, e69945.	2.5	5
322	Statistics of Language Morphology Change: From Biconsonantal Hunters to Triconsonantal Farmers. PLoS ONE, 2013, 8, e83780.	2.5	5
323	The Evolution of Musical Diversity: The Key Role of Vertical Transmission. PLoS ONE, 2016, 11, e0151570.	2.5	29
324	BEASTling: A software tool for linguistic phylogenetics using BEAST 2. PLoS ONE, 2017, 12, e0180908.	2.5	9
325	What can we count in language, and what counts in language acquisition, cognition, and use?. , 2012, , 7-34.		62
326	Using support vector machines and state-of-the-art algorithms for phonetic alignment to identify cognates in multi-lingual wordlists. , 2017, , .		26
327	Diachronic Word Embeddings Reveal Statistical Laws of Semantic Change. , 2016, , .		405
328	Statistical Laws Governing Fluctuations in Word Use from Word Birth to Word Death. SSRN Electronic Journal, 0, , .	0.4	2
330	Omnia Mutantur, Nihil Interit: Connecting Past with Present by Finding Corresponding Terms across Time. , 2015, , .		22
331	A vocabulary of ancient peptides at the origin of folded proteins. ELife, 2015, 4, e09410.	6.0	199
332	From Text to Thought: How Analyzing Language Can Advance Psychological Science. Perspectives on Psychological Science, 2022, 17, 805-826.	9.0	40
333	Patterns of persistence and diffusibility in the European lexicon. Linguistic Typology, 2022, 26, 403-438.	1.2	1
334	How 'holp' became 'helped'. Nature, 0, , .	27.8	0
335	Accounting for some similarities and differences among the Indo-Portuguese creoles. Journal of Portuguese Linguistics, 2016, 8, 23.	0.8	6
336	Natural Processes. , 2010, , 171-204.		0

#	ARTICLE	IF	CITATIONS
337	Building on the Tradition. , 2010, , 64-96.		0
338	Denaturalized Phonetic Processes. , 2010, , 221-237.		0
339	Tempo and Mora in Phonological Change. , 2010, , 238-269.		0
340	How Language Change is Investigated. , 2010, , 12-38.		0
341	Inverted Operations. , 2010, , 205-220.		0
342	Analogy and Systematic Repair. , 2010, , 97-122.		0
344	Motivations of Language Change. , 2010, , 123-170.		0
345	Vowel Shifts and the Middle English Vowels. , 2010, , 270-287.		0
346	Chapitre 42. La linguistique historique, nouveau terrain d'expérimentation de la phylogénie. , 2011, , 1235.		0
347	Biological and Social Phases of Big History: Similarities and Differences of Evolutionary Principles and Mechanisms. SSRN Electronic Journal, 0, , .	0.4	4
348	A Paleontological Look at History. Cliodynamics, 2011, 2, .	0.1	0
349	UNRAVELING THE TANGLES OF LANGUAGE EVOLUTION. , 2012, , 230-260.		0
350	Macro-comparative linguistics in the 21st century: state of the art and perspectives. Journal of Language Relationship, 2014, 11, 1-12.	0.1	2
352	Levenshtein's Distance for Measuring Lexical Evolution Rates. Advances in Dynamics, Patterns, Cognition, 2015, , 215-240.	0.3	0
353	Mother Tongue Hypothesis. , 2016, , 1-6.		0
355	From Insanely Jealous to Insanely Delicious: Computational Models for the Semantic Bleaching of English Intensifiers. , 2019, , .		4
356	Exploring Diachronic Changes of Biomedical Knowledge using Distributed Concept Representations. , 2019, , .		1
357	The role of frequency of use in lexical change. Diachronica, 2019, 36, 584-612.	0.5	3

#	ARTICLE	IF	CITATIONS
360	Person of Interest: Experimental Investigations into the Learnability of Person Systems. Linguistic Inquiry, 2022, 53, 295-336.	0.9	6
361	Predicting the Growth of Morphological Families from Social and Linguistic Factors. , 2020, , .		4
362	Probing Multilingual BERT for Genetic and Typological Signals. , 2020, , .		3
364	Linguistic Documentation of Software History. , 2020, , .		0
365	The Leipzig-Jakarta list as a means to test Old English / Old Norse mutual intelligibility. Nowele, 2020, 73, .	0.2	2
367	Quantifying Cognitive Factors in Lexical Decline. Transactions of the Association for Computational Linguistics, 2021, 9, 1529-1545.	4.8	0
368	Languages with longer words have more lexical change. , 2013, , 249-282.		5
369	Crouching TIGER, hidden structure: Exploring the nature of linguistic data using TIGER values. Journal of Language Evolution, 2021, 6, 99-118.	2.2	7
370	Cultural Evolution Theory and Organizations. Organization Theory, 2022, 3, 263178772110691.	4.4	2
371	Trilled /r/ is associated with roughness, linking sound and touch across spoken languages. Scientific Reports, 2022, 12, 1035.	3.3	17
372	Research on the Concept of Hydrogen Supply Chains and Power Grids Powered by Renewable Energy Sources: A Scoping Review with the Use of Text Mining. Energies, 2022, 15, 866.	3.1	13
373	Sequence alignment of folk song melodies reveals cross-cultural regularities of musical evolution. Current Biology, 2022, 32, 1395-1402.e8.	3.9	16
374	Metodyka dla analizy treści w projektach stosujących techniki text mining i rozwiązywania CAQDAS piątej generacji. Przegląd Socjologii Jakościowej, 2017, 13, 128-143.	0.2	1
375	Linguistic structures and innovation: A behavioral approach. Journal of International Management, 2022, 28, 100943.	4.2	3
376	On the Borrowability of Body Parts. Journal of Language Contact, 2021, 14, 369-402.	0.2	0
378	„Analiza sentymentu” metoda analizy danych jakościowych. Przykład zastosowania oraz ewaluacja sownika RID i metody klasyfikacji Bayesa w analizie danych jakościowych. Przegląd Socjologii Jakościowej, 2014, 10, 118-136.	0.2	8
380	Revealing Evolutionary Patterns Behind Homogeneity: the Case of the Palaeolithic Assemblages from Notarchirico (Southern Italy). Journal of Archaeological Method and Theory, 0, , 1.	3.0	3
381	Chapter 8. Talking temperature with close relatives. Typological Studies in Language, 2022, , 215-268.	1.2	1

#	ARTICLE	IF	CITATIONS
382	The Evolution of Sustainability Ideas in China from 1946 to 2015, Quantified by Culturomics. Sustainability, 2022, 14, 6038.	3.2	2
383	Measuring frequency-dependent selection in culture. Nature Human Behaviour, 2022, 6, 1048-1055.	12.0	11
384	A survey comparative analysis of cartesian and complexity science frameworks adoption in financial risk management of Zimbabwean banks. Quantitative Finance and Economics, 2022, 6, 359-384.	3.1	0
385	Cultural transmission of traditional songs in the Ryukyu Archipelago. PLoS ONE, 2022, 17, e0270354.	2.5	0
386	Detecting contact in language trees: a Bayesian phylogenetic model with horizontal transfer. Humanities and Social Sciences Communications, 2022, 9, .	2.9	9
387	The Dynamics of Language: A Linguistic Analysis of the Framing of COVID-19 in Eswatini. Language Matters, 2022, 53, 23-45.	0.4	0
388	Diachronic semantic change in language is constrained by how people use and learn language. Memory and Cognition, 2022, 50, 1284-1298.	1.6	2
389	Personality Across World Regions Predicts Variability in the Structure of Face Impressions. Psychological Science, 2022, 33, 1240-1256.	3.3	5
392	Tatami: The Enigmatic Toponym of Western Judah, and Use of Suffixes in Dating Toponyms. Palestine Exploration Quarterly, 2023, 155, 289-315.	0.7	0
393	Drift as a Driver of Language Change: An Artificial Language Experiment. Cognitive Science, 2022, 46, .	1.7	1
394	Valence-dependent mutation in lexical evolution. Nature Human Behaviour, 2023, 7, 190-199.	12.0	2
395	The sound of swearing: Are there universal patterns in profanity?. Psychonomic Bulletin and Review, 2023, 30, 1103-1114.	2.8	1
396	Curating and extending data for language comparison in Concepticon and NoRaRe. Open Research Europe, 0, 2, 141.	2.0	0
404	Spatial evolution of human cultures inferred through Bayesian phylogenetic analysis. Journal of the Royal Society Interface, 2023, 20, .	3.4	1
405	Cross-linguistic conditions on word length. PLoS ONE, 2023, 18, e0281041.	2.5	3
406	Inferring linguistic transmission between generations at the scale of individuals. Journal of Language Evolution, 0, , .	1.7	0
407	The normalization of biradical roots: the origin of triradicals and the proto-semitic language. Qeios, 0, , .	0.0	0
408	Expansion and evolution of the R programming language. Royal Society Open Science, 2023, 10, .	2.4	2

#	ARTICLE	IF	CITATIONS
409	The evolution of lexical semantics dynamics, directionality, and drift. <i>Frontiers in Communication</i> , 0, 8, .	1.2	0
410	Curating and extending data for language comparison in Concepticon and NoRaRe. <i>Open Research Europe</i> , 0, 2, 141.	2.0	2
411	Curating and extending data for language comparison in Concepticon and NoRaRe. <i>Open Research Europe</i> , 0, 2, 141.	2.0	0
412	How have music emotions been described in Google books? Historical trends and corpus differences. <i>Humanities and Social Sciences Communications</i> , 2023, 10, .	2.9	1
413	Where did <i>wer</i> go? Lexical variation and change in third-person male adult noun referents in Old and Middle English. <i>Language Variation and Change</i> , 0, , 1-23.	0.8	0
414	Language trees with sampled ancestors support a hybrid model for the origin of Indo-European languages. <i>Science</i> , 2023, 381, .	12.6	9
415	Is this news article still relevant? Ranking by contemporary relevance in archival search. <i>International Journal on Digital Libraries</i> , 0, , .	1.5	0
416	Neural Activation in Bilinguals and Monolinguals Using a Word Identification Task. <i>Languages</i> , 2023, 8, 216.	0.6	0
417	Semantic micro-dynamics as a reflex of occurrence frequency: a semantic networks approach. <i>Cognitive Linguistics</i> , 2023, .	0.9	0
418	Temperature shapes language sonority: Revalidation from a large dataset. , 2023, 2, .		0
419	On the Connection Between Language Change and Language Processing. <i>Cognitive Science</i> , 2023, 47, .	1.7	0
420	Local similarity and global variability characterize the semantic space of human languages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2023, 120, .	7.1	1
421	The Effects of Sentiment Evolution in Financial Texts: A Word Embedding Approach. <i>Journal of Management Information Systems</i> , 2024, 41, 178-205.	4.3	0