

R Harald Baayen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

196
papers

9,628
citations

52
h-index

93
g-index

227
ext. papers

11,410
ext. citations

2.3
avg, IF

6.68
L-index

#	Paper	IF	Citations
196	Balancing Type I error and power in linear mixed models. <i>Journal of Memory and Language</i> , 2017 , 94, 305-315	3.8	660
195	Analyzing reaction times. <i>International Journal of Psychological Research</i> , 2010 , 3, 12-28	0.9	475
194	Singulars and Plurals in Dutch: Evidence for a Parallel Dual-Route Model. <i>Journal of Memory and Language</i> , 1997 , 37, 94-117	3.8	416
193	Models, forests, and trees of York English: Was/were variation as a case study for statistical practice. <i>Language Variation and Change</i> , 2012 , 24, 135-178	1	334
192	Word Frequency Distributions. <i>Text, Speech and Language Technology</i> , 2001 ,		326
191	An amorphous model for morphological processing in visual comprehension based on naive discriminative learning. <i>Psychological Review</i> , 2011 , 118, 438-481	6.3	308
190	How Complex Simplex Words Can Be. <i>Journal of Memory and Language</i> , 1997 , 37, 118-139	3.8	268
189	The myth of cognitive decline: non-linear dynamics of lifelong learning. <i>Topics in Cognitive Science</i> , 2014 , 6, 5-42	2.5	196
188	How cross-language similarity and task demands affect cognate recognition. <i>Journal of Memory and Language</i> , 2010 , 62, 284-301	3.8	183
187	How Variable May a Constant be? Measures of Lexical Richness in Perspective. <i>Computers and the Humanities</i> , 1998 , 32, 323-352		177
186	Morphological influences on the recognition of monosyllabic monomorphemic words. <i>Journal of Memory and Language</i> , 2006 , 55, 290-313	3.8	156
185	Shifting paradigms: gradient structure in morphology. <i>Trends in Cognitive Sciences</i> , 2005 , 9, 342-8	14	155
184	Putting the bits together: an information theoretical perspective on morphological processing. <i>Cognition</i> , 2004 , 94, 1-18	3.5	154
183	The morphological family size effect and morphology. <i>Language and Cognitive Processes</i> , 2000 , 15, 329-365		151
182	Reading polymorphemic Dutch compounds: toward a multiple route model of lexical processing. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009 , 35, 876-95	2.6	142
181	Lexical frequency and acoustic reduction in spoken Dutch. <i>Journal of the Acoustical Society of America</i> , 2005 , 118, 2561-9	2.2	141
180	Effects of Family Size for Complex Words. <i>Journal of Memory and Language</i> , 2000 , 42, 390-405	3.8	125

179	Productivity and English derivation: a corpus-based study. <i>Linguistics</i> , 1991 , 29,	1	123
178	Native language influences on word recognition in a second language: a megastudy. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2008 , 34, 12-31	2.2	119
177	Quantitative aspects of morphological productivity. <i>Morphology</i> , 1992 , 109-149		118
176	The recognition of reduced word forms. <i>Brain and Language</i> , 2002 , 81, 162-73	2.9	114
175	Predicting the Unpredictable: Interpreting Neutralized Segments in Dutch. <i>Language</i> , 2003 , 79, 5-38	1.4	112
174	Morphological dynamics in compound processing. <i>Language and Cognitive Processes</i> , 2008 , 23, 1089-1132		103
173	The balance of storage and computation in morphological processing: The role of word formation type, affixal homonymy, and productivity.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2000 , 26, 489-511	2.2	103
172	Articulatory planning is continuous and sensitive to informational redundancy. <i>Phonetica</i> , 2005 , 62, 146-597		97
171	Chronicling the Times: Productive Lexical Innovations in an English Newspaper. <i>Language</i> , 1996 , 72, 69	1.4	96
170	Frequency in lexical processing. <i>Aphasiology</i> , 2016 , 30, 1174-1220	1.6	94
169	The cave of shadows: Addressing the human factor with generalized additive mixed models. <i>Journal of Memory and Language</i> , 2017 , 94, 206-234	3.8	88
168	On frequency, transparency and productivity. <i>Morphology</i> , 1993 , 181-208		83
167	Strategies for addressing collinearity in multivariate linguistic data. <i>Journal of Phonetics</i> , 2018 , 71, 249-267		83
166	Parsing and productivity. <i>Morphology</i> , 2002 , 203-235		81
165	Processing trade-offs in the reading of Dutch derived words. <i>Journal of Memory and Language</i> , 2010 , 62, 83-97	3.8	78
164	The processing and representation of Dutch and English compounds: peripheral morphological and central orthographic effects. <i>Brain and Language</i> , 2002 , 81, 555-67	2.9	78
163	Neighborhood Density and Frequency Across Languages and Modalities. <i>Journal of Memory and Language</i> , 1993 , 32, 781-804	3.8	78
162	A comparison of lexeme and speech syllables in Dutch. <i>Journal of Quantitative Linguistics</i> , 1996 , 3, 8-28	0.5	71

161	The Discriminative Lexicon: A Unified Computational Model for the Lexicon and Lexical Processing in Comprehension and Production Grounded Not in (De)Composition but in Linear Discriminative Learning. <i>Complexity</i> , 2019 , 2019, 1-39	1.6	70
160	Sidestepping the combinatorial explosion: an explanation of n-gram frequency effects based on naive discriminative learning. <i>Language and Speech</i> , 2013 , 56, 329-47	1.5	70
159	War and peace: morphemes and full forms in a noninteractive activation parallel dual-route model. <i>Brain and Language</i> , 1999 , 68, 27-32	2.9	70
158	Quantitative social dialectology: explaining linguistic variation geographically and socially. <i>PLoS ONE</i> , 2011 , 6, e23613	3.7	68
157	Effects of primary and secondary morphological family size in monolingual and bilingual word processing. <i>Journal of Memory and Language</i> , 2014 , 72, 59-84	3.8	64
156	Prefix Stripping Re-Revisited. <i>Journal of Memory and Language</i> , 1994 , 33, 357-375	3.8	64
155	Morphology by itself in planning the production of spoken words. <i>Psychonomic Bulletin and Review</i> , 2002 , 9, 132-8	4.1	63
154	New Machine Learning Methods Demonstrate the Existence of a Human Stylome. <i>Journal of Quantitative Linguistics</i> , 2005 , 12, 65-77	0.5	63
153	The subjects as a simple random effect fallacy: subject variability and morphological family effects in the mental lexicon. <i>Brain and Language</i> , 2002 , 81, 55-65	2.9	63
152	Prosodic cues for morphological complexity: the case of Dutch plural nouns. <i>Memory and Cognition</i> , 2005 , 33, 430-46	2.2	61
151	Semantic Density and Past-Tense Formation in Three Germanic Languages. <i>Language</i> , 2005 , 81, 666-698	1.4	60
150	Changing places: A cross-language perspective on frequency and family size in Dutch and Hebrew. <i>Journal of Memory and Language</i> , 2005 , 53, 496-512	3.8	59
149	Discrimination in lexical decision. <i>PLoS ONE</i> , 2017 , 12, e0171935	3.7	59
148	Morphological family size in a morphologically rich language: the case of Finnish compared with Dutch and Hebrew. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2004 , 30, 1271-8	2.2	58
147	Comprehension without segmentation: a proof of concept with naive discriminative learning. <i>Language, Cognition and Neuroscience</i> , 2016 , 31, 106-128	2.4	56
146	Affixal homonymy triggers full-form storage, even with inflected words, even in a morphologically rich language. <i>Cognition</i> , 2000 , 74, B13-25	3.5	54
145	Morphological productivity across speech and writing. <i>English Language and Linguistics</i> , 1999 , 3, 209-228	0.5	54
144	Probability and surprisal in auditory comprehension of morphologically complex words. <i>Cognition</i> , 2012 , 125, 80-106	3.5	51

143	Frequency effects in compound production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 17876-81	11.5	51
142	Making choices in Russian: pros and cons of statistical methods for rival forms. <i>Russian Linguistics</i> , 2013 , 37, 253-291	0.1	50
141	Morphological predictability and acoustic duration of interfixes in Dutch compounds. <i>Journal of the Acoustical Society of America</i> , 2007 , 121, 2261-71	2.2	50
140	Productivity in language production. <i>Language and Cognitive Processes</i> , 1994 , 9, 447-469		50
139	Processing reduced word forms: the suffix restoration effect. <i>Brain and Language</i> , 2004 , 90, 117-27	2.9	49
138	Analyzing the Time Course of Pupillometric Data. <i>Trends in Hearing</i> , 2019 , 23, 2331216519832483	3.2	48
137	Prosodic cues for morphological complexity in Dutch and English. <i>Language and Cognitive Processes</i> , 2005 , 20, 43-73		47
136	The Mismeasurement of Mind: Life-Span Changes in Paired-Associate-Learning Scores Reflect the "Cost" of Learning, Not Cognitive Decline. <i>Psychological Science</i> , 2017 , 28, 1171-1179	7.9	46
135	The morphological complexity of simplex nouns. <i>Linguistics</i> , 1997 , 35,	1	44
134	Morphological effects in auditory word recognition: Evidence from Danish. <i>Language and Cognitive Processes</i> , 2008 , 23, 1159-1190		44
133	Analogy in morphology: modeling the choice of linking morphemes in Dutch. <i>Linguistics</i> , 2001 , 39,	1	44
132	Lexical frequency and voice assimilation. <i>Journal of the Acoustical Society of America</i> , 2006 , 120, 1040-51	2.2	43
131	Suffix Ordering and Morphological Processing. <i>Language</i> , 2009 , 85, 109-152	1.4	41
130	Derivational productivity and text typology* The author is indebted to Geert Booij, John Burrows, Shelly Lieber, Christian Mair, Roswitha Raab-Fischer, and Rob Schreuder for valuable discussion. Correspondence should be addressed to: R. Harald Baayen, Max Planck Institute for Psycholinguistics, P.O. Box 310, 6500 AH Nijmegen, The Netherlands, e-mail baayen@mpi.nl, Tel. 31	0.5	41
129	Paradigmatic effects in auditory word recognition: The case of alternating voice in Dutch. <i>Language and Cognitive Processes</i> , 2007 , 22, 1-24		40
128	Probability in the grammar of German and Dutch: interfixation in triconstituent compounds. <i>Language and Speech</i> , 2004 , 47, 83-106	1.5	40
127	Morphological Structure in Language Processing 2003 ,		40
126	Danger and usefulness are detected early in auditory lexical processing: evidence from electroencephalography. <i>Brain and Language</i> , 2012 , 122, 81-91	2.9	38

125	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	1.4	37
124	Phonetic effects of morphology and context: Modeling the duration of word-final S in English with naïve discriminative learning. <i>Journal of Linguistics</i> , 2021 , 57, 123-161	0.6	37
123	A roommate in cream: Morphological family size effects on interlingual homograph recognition. <i>Language and Cognitive Processes</i> , 2005 , 20, 7-41		36
122	Words from spontaneous conversational speech can be recognized with human-like accuracy by an error-driven learning algorithm that discriminates between meanings straight from smart acoustic features, bypassing the phoneme as recognition unit. <i>PLoS ONE</i> , 2017 , 12, e0174623	3.7	36
121	Inflectional morphology with linear mappings. <i>Mental Lexicon</i> , 2018 , 13, 230-268	0.7	36
120	Production of Estonian case-inflected nouns shows whole-word frequency and paradigmatic effects. <i>Morphology</i> , 2018 , 28, 71-97	1.6	35
119	Analogical effects on linking elements in German compound words. <i>Language and Cognitive Processes</i> , 2007 , 22, 25-57		35
118	Regular morphologically complex neologisms leave detectable traces in the mental lexicon. <i>Mental Lexicon</i> , 2007 , 2, 1-23	0.7	35
117	41. Corpus linguistics in morphology: Morphological productivity. <i>Handbücher Zur Sprach- Und Kommunikationswissenschaft</i> , 2009 ,		35
116	Learning is not decline. <i>Mental Lexicon</i> , 2013 , 8, 450-481	0.7	33
115	Border Effects Among Catalan Dialects. <i>Quantitative Methods in the Humanities and Social Sciences</i> , 2018 , 71-97	0	33
114	The temporal dynamics of perceptual uncertainty: eye movement evidence from Cantonese segment and tone perception. <i>Journal of Memory and Language</i> , 2016 , 90, 103-125	3.8	32
113	A Semantic Principle of Auxiliary Selection in Dutch. <i>Natural Language and Linguistic Theory</i> , 1997 , 15, 789-845	1.1	31
112	Autocorrelated Errors in Experimental Data in the Language Sciences: Some Solutions Offered by Generalized Additive Mixed Models. <i>Quantitative Methods in the Humanities and Social Sciences</i> , 2018 , 49-69	0	31
111	Linking elements in Dutch noun-noun compounds: constituent families as analogical predictors for response latencies. <i>Brain and Language</i> , 2002 , 81, 708-22	2.9	30
110	Effects of semantic markedness in the processing of regular nominal singulars and plurals in Italian. <i>Morphology</i> , 1997 , 13-33		30
109	Whole-word frequency and inflectional paradigm size facilitate Estonian case-inflected noun processing. <i>Cognition</i> , 2018 , 175, 20-25	3.5	28
108	Towards cognitively plausible data science in language research. <i>Cognitive Linguistics</i> , 2016 , 27, 507-526	1.1	28

107	Practice makes perfect: the consequences of lexical proficiency for articulation. <i>Linguistics Vanguard: Multimodal Online Journal</i> , 2018 , 4,	0.8	28
106	Investigating dialectal differences using articulography. <i>Journal of Phonetics</i> , 2016 , 59, 122-143	2.2	27
105	Producing inflected verbs. <i>Mental Lexicon</i> , 2010 , 5, 22-46	0.7	26
104	Vietnamese compounds show an anti-frequency effect in visual lexical decision. <i>Language, Cognition and Neuroscience</i> , 2015 , 30, 1077-1095	2.4	23
103	Reading English with Japanese in mind: Effects of frequency, phonology, and meaning in different-script bilinguals*. <i>Bilingualism</i> , 2014 , 17, 445-463	3.2	23
102	Frequency effects in the production of Dutch deverbal adjectives and inflected verbs. <i>Language and Cognitive Processes</i> , 2011 , 26, 683-715		22
101	Analogical effects in regular past tense production in Dutch. <i>Linguistics</i> , 2004 , 42,	1	22
100	Statistical models for word frequency distributions: A linguistic evaluation. <i>Computers and the Humanities</i> , 1992 , 26, 347-363		22
99	Dutch Inflection: The Rules that Prove the Exception. <i>Studies in Theoretical Psycholinguistics</i> , 2002 , 61-92	0.3	21
98	Predicting new words from newer words: Lexical borrowings in French. <i>Linguistics</i> , 2010 , 48,	1	20
97	The nature of anterior negativities caused by misapplications of morphological rules. <i>Journal of Cognitive Neuroscience</i> , 2006 , 18, 1616-30	3.1	20
96	Extracting the Lowest-Frequency Words: Pitfalls and Possibilities. <i>Computational Linguistics</i> , 2000 , 26, 301-317	2.8	20
95	Chinese lexical database (CLD) : A large-scale lexical database for simplified Mandarin Chinese. <i>Behavior Research Methods</i> , 2018 , 50, 2606-2629	6.1	20
94	Frequency effects in regular inflectional morphology: Revisiting Dutch plurals		19
93	The processing of pseudoword form and meaning in production and comprehension: A computational modeling approach using linear discriminative learning. <i>Behavior Research Methods</i> , 2021 , 53, 945-976	6.1	19
92	Emergent data analysis in phonetic sciences: Towards pluralism and reproducibility. <i>Journal of Phonetics</i> , 2019 , 73, 1-7	2.2	19
91	Dynamics of the auditory comprehension of prefixed words. <i>Mental Lexicon</i> , 2006 , 1, 125-146	0.7	18
90	Variation in Dutch: From written MOGELIJK to spoken MOK. <i>Corpus Linguistics and Linguistic Theory</i> , 2005 , 1,	2.2	18

89	Semantic Influence on Linkers in Dutch Noun-Noun Compounds. <i>Folia Linguistica</i> , 2002 , 36,	0.4	18
88	Twenty-eight years of vowels: Tracking phonetic variation through young to middle age adulthood. <i>Journal of Phonetics</i> , 2019 , 74, 42-54	2.2	16
87	Lexical frequency co-determines the speed-curvature relation in articulation. <i>Journal of Phonetics</i> , 2018 , 68, 103-116	2.2	16
86	The hyphen as a segmentation cue in triconstituent compound processing: it's getting better all the time. <i>Scandinavian Journal of Psychology</i> , 2011 , 52, 530-44	2.2	16
85	Units of Analysis in Reading Dutch Bisyllabic Pseudowords. <i>Scientific Studies of Reading</i> , 2003 , 7, 255-271	3.8	16
84	Lexical Statistics and Lexical Processing: Semantic Density, Information Complexity, Sex, and Irregularity in Dutch. <i>Studies in Generative Grammar</i> , 2005 , 529-556		16
83	A learning perspective on individual differences in skilled reading: Exploring and exploiting orthographic and semantic discrimination cues. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017 , 43, 1730-1751	2.2	16
82	The time-course of lexical activation in Japanese morphographic word recognition: evidence for a character-driven processing model. <i>Quarterly Journal of Experimental Psychology</i> , 2014 , 67, 79-113	1.8	15
81	Representational deficit or processing effect? An electrophysiological study of noun-noun compound processing by very advanced L2 speakers of English. <i>Frontiers in Psychology</i> , 2015 , 6, 77	3.4	15
80	Learnability of graphotactic rules in visual word identification. <i>Learning and Instruction</i> , 2006 , 16, 538-548	3.8	15
79	Frequency distributions of uniphones, diphones, and triphones in spontaneous speech. <i>Journal of the Acoustical Society of America</i> , 2008 , 124, 3897-908	2.2	14
78	Rules and rote: Beyond the linguistic either-or fallacy. <i>Behavioral and Brain Sciences</i> , 1999 , 22, 1038-1039	0.9	14
77	Idiom Variation: Experimental Data and a Blueprint of a Computational Model. <i>Topics in Cognitive Science</i> , 2017 , 9, 653-669	2.5	13
76	Distinct ERP signatures of word frequency, phrase frequency, and prototypicality in speech production. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017 , 43, 128-149	2.2	13
75	Are baboons learning "orthographic" representations? Probably not. <i>PLoS ONE</i> , 2017 , 12, e0183876	3.7	13
74	Prominence in triconstituent compounds: pitch contours and linguistic theory. <i>Language and Speech</i> , 2013 , 56, 529-54	1.5	13
73	Nominalizations in a calculus of lexical semantic representations. <i>Morphology</i> , 1999 , 175-197		13
72	Distributional learning is error-driven: the role of surprise in the acquisition of phonetic categories. <i>Linguistics Vanguard: Multimodal Online Journal</i> , 2018 , 4,	0.8	12

71	Production, comprehension, and synthesis: a communicative perspective on language. <i>Frontiers in Psychology</i> , 2013 , 4, 233	3.4	12
70	Corpus linguistics and naive discriminative learning. <i>Revista Brasileira De Linguistica Aplicada</i> , 2011 , 11, 295-328	0.2	12
69	Capturing correlational structure in Russian paradigms: A case study in logistic mixed-effects modeling. <i>Corpus Linguistics and Linguistic Theory</i> , 2010 , 6,	2.2	12
68	Semantic relations and compound transparency: A regression study in CARIN theory. <i>Psihologija</i> , 2013 , 46, 455-478	0.9	12
67	Productivity in context: a case study of a Dutch suffix. <i>Linguistics</i> , 1997 , 35,	1	11
66	Towards a psycholinguistic computational model for morphological parsing. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2000 , 358, 1281-1293	3	11
65	The subjective frequency of word n-grams. <i>Psihologija</i> , 2013 , 46, 497-537	0.9	11
64	N-gram probability effects in a cloze task. <i>Mental Lexicon</i> , 2014 , 9, 437-472	0.7	11
63	Acquiring Unaccusativity: A Cross-Linguistic look 2004 , 332-354		11
62	Effects of morphological Family Size for young readers. <i>British Journal of Developmental Psychology</i> , 2012 , 30, 432-45	2	10
61	Do type and token effects reflect different mechanisms? Connectionist modeling of Dutch past-tense formation and final devoicing. <i>Brain and Language</i> , 2004 , 90, 287-98	2.9	10
60	Verbal prefixes in Dutch: a study in lexical conceptual structure. <i>Morphology</i> , 1993 , 51-78		10
59	Type-specific dendritic integration in mouse retinal ganglion cells. <i>Nature Communications</i> , 2020 , 11, 2101	17.4	9
58	Corpora and Exemplars in Phonology 2011 , 374-400		8
57	Wide Learning for Auditory Comprehension		8
56	Research Methods in Linguistics 337-372		8
55	Estonian Case Inflection Made Simple 2020 , 119-141		8
54	Early Vocabulary in Relation to Gender, Bilingualism, Type, and Duration of Childcare. <i>Advances in Cognitive Psychology</i> , 2016 , 12, 130-144	1	8

53	Parsing and Semantic Opacity. <i>Neuropsychology and Cognition</i> , 2003 , 159-189		8
52	Modeling Morphological Priming in German With Naive Discriminative Learning. <i>Frontiers in Communication</i> , 2020 , 5,	2.5	7
51	5. Abstraction, storage and naive discriminative learning 2015 , 100-120		7
50	A cognitively grounded measure of pronunciation distance. <i>PLoS ONE</i> , 2014 , 9, e75734	3.7	7
49	Semantic radicals in Japanese two-character word recognition. <i>Language and Cognitive Processes</i> , 2012 , 27, 142-158		7
48	Complex words in complex words. <i>Linguistics</i> , 1999 , 37,	1	7
47	A stochastic process for word frequency distributions 1991 ,		7
46	Opposing forces on acoustic duration		7
45	Paradigmatic enhancement of stem vowels in regular English inflected verb forms. <i>Morphology</i> , 2021 , 31, 171-199	1.6	7
44	Language comprehension as a multi-label classification problem. <i>Statistica Neerlandica</i> , 2018 , 72, 339-353.9		6
43	Computing Historical Consciousness. A Quantitative Inquiry into the Presence of the Past in Newspaper Texts. <i>Computers and the Humanities</i> , 2001 , 35, 237-253		6
42	Morphological resonance in the mental lexicon		6
41	Morphology in the Mental Lexicon: A Computational Model for Visual Word Recognition. <i>Text, Speech and Language Technology</i> , 2000 , 267-293		6
40	What does constituent priming mean in the investigation of compound processing?. <i>Mental Lexicon</i> , 2018 , 13, 269-284	0.7	6
39	9. Morphological development 2018 , 181-202		6
38	Cross-language activation of morphological relatives in cognates: the role of orthographic overlap and task-related processing. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 16	3.3	5
37	The Indonesian prefixes PE- and PEN-: A study in productivity and allomorphy. <i>Morphology</i> , 2019 , 29, 385-407	1.6	4
36	Fitting the development of periphrastic do in all sentence types 2007 , 679-688		4

35	Generalized Additive Mixed Models 2020 , 563-591		4
34	Understanding Idiomatic Variation 2017 ,		4
33	Modeling the Duration of Word-Final S in English with Naive Discriminative Learning		4
32	On the semantics of nonwords and their lexical category. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2020 , 46, 621-637	2.2	4
31	NDRA: A single route model of response times in the reading aloud task based on discriminative learning. <i>PLoS ONE</i> , 2019 , 14, e0218802	3.7	3
30	Orthographic constraints and frequency effects in complex word identification. <i>Written Language and Literacy</i> , 2004 , 7, 49-59	0.2	3
29	Sample-size invariance of LNRE model parameters: Problems and opportunities. <i>Journal of Quantitative Linguistics</i> , 1998 , 5, 145-154	0.5	3
28	Analogy and Structure. <i>Language</i> , 1995 , 71, 390	1.4	3
27	Estonian case inflection made simple. A case study in Word and Paradigm morphology with Linear Discriminative Learning.		3
26	Modeling morphological priming in German with naive discriminative learning		3
25	Psycho-computational modelling of the mental lexicon 2020 , 23-82		2
24	Formal and semantic constraints on the interpretation of the suffix -s in reading Dutch nominal compounds. <i>Written Language and Literacy</i> , 2006 , 9, 247-264	0.2	2
23	Morphological Processing 2006 ,		2
22	Modeling Morphology With Linear Discriminative Learning: Considerations and Design Choices. <i>Frontiers in Psychology</i> , 2021 , 12, 720713	3.4	2
21	Electrophysiological correlates of noun-noun compound processing by non-native speakers of English 2014 ,		2
20	Analyzing phonetic data with generalized additive mixed models		2
19	How is anticipatory coarticulation of suffixes affected by lexical proficiency?		2
18	Simulating phonological and semantic impairment of English tense inflection with linear discriminative learning. <i>Mental Lexicon</i> , 2020 , 15, 385-421	0.7	2

17	A note on the function of Dutch linking elements. <i>Morphology</i> , 2002 , 237-252		2
16	Chapter 5: Abstraction, storage and naive discriminative learning 2019 , 115-139		2
15	Bilingual and Multilingual Mental Lexicon: A Modeling Study With Linear Discriminative Learning. <i>Language Learning</i> , 2021 , 71, 219-292	5.1	2
14	Nonlinearities in bilingual visual word recognition: An introduction to generalized additive modeling. <i>Bilingualism</i> , 1-8	3.2	2
13	LDL-AURIS: a computational model, grounded in error-driven learning, for the comprehension of single spoken words. <i>Language, Cognition and Neuroscience</i> , 1-28	2.4	2
12	Constructing two vietnamese corpora and building a lexical database. <i>Language Resources and Evaluation</i> , 2019 , 53, 465-498	1.8	1
11	Markedness and productivity		1
10	When word frequencies do not regress towards the mean		1
9	Type-specific dendritic integration in mouse retinal ganglion cells		1
8	Morphological integration and the bilingual lexicon. <i>Bilingual Processing and Acquisition</i> , 197-216	0.3	1
7	Deconfounding the Effects of Competition and Attrition on Dialect across the Lifespan 2021 , 235-264		1
6	Hyphenation as a compounding technique in English. <i>Language Sciences</i> , 2021 , 83, 101326	0.8	0
5	Learning and Cognitive Maturation 2015 , 1-5		
4	The myth of cognitive decline: why our minds improve as we age. <i>New Scientist</i> , 2014 , 221, 28-29	0.6	
3	Romance N Prep N constructions in visual word recognition. <i>Mental Lexicon</i> , 2021 , 16, 98-132	0.7	
2	Learning Precise Spike Timings with Eligibility Traces. <i>Lecture Notes in Computer Science</i> , 2020 , 659-669	0.9	
1	Learning is not decline. <i>Contemporary Discourses of Hate and Radicalism Across Space and Genres</i> , 2015 , 199-230	0.1	