Walter J B Vanheuven

List of Publications by Year
in descending order

43	4,935	236833 25	254106 43
papers	citations	h-index	g-index

46	46	46	2567
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The architecture of the bilingual word recognition system: From identification to decision. Bilingualism, 2002, 5, 175-197.	1.0	1,109
2	Subtlex-UK: A New and Improved Word Frequency Database for British English. Quarterly Journal of Experimental Psychology, 2014, 67, 1176-1190.	0.6	776
3	Orthographic Neighborhood Effects in Bilingual Word Recognition. Journal of Memory and Language, 1998, 39, 458-483.	1.1	567
4	Recognition of Cognates and Interlingual Homographs: The Neglected Role of Phonology. Journal of Memory and Language, 1999, 41, 496-518.	1.1	502
5	Language Conflict in the Bilingual Brain. Cerebral Cortex, 2008, 18, 2706-2716.	1.6	205
6	Seeing a phrase â€œtime and againâ€•matters: The role of phrasal frequency in the processing of multiword sequences.. Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 776-784.	0.7	180
7	Language comprehension in the bilingual brain: fMRI and ERP support for psycholinguistic models. Brain Research Reviews, 2010, 64, 104-122.	9.1	164
8	Letter position information and printed word perception: The relative-position priming constraint.. Journal of Experimental Psychology: Human Perception and Performance, 2006, 32, 865-884.	0.7	163
9	Processing of native and foreign language subtitles in films: An eye tracking study. Applied Psycholinguistics, 2014, 35, 399-418.	0.8	104
10	Simulating Cross-Language Competition with the Bilingual Interactive Activation Model. Psychologica Belgica, 2020, 38, 177.	1.0	93
11	Electrophysiological measures of conflict detection and resolution in the Stroop task. Brain Research, 2011, 1413, 51-59.	1.1	89
12	Shared neighborhood effects in masked orthographic priming. Psychonomic Bulletin and Review, 2001, 8, 96-101.	1.4	88
13	An electrophysiological investigation of cross-language effects of orthographic neighborhood. Brain Research, 2008, 1246, 123-135.	1.1	80
14	The functional overlap of executive control and language processing in bilinguals. Bilingualism, 2016, 19, 471-488.	1.0	66
15	The effect of script similarity on executive control in bilinguals. Frontiers in Psychology, 2014, 5, 1070.	1.1	61
16	Fast Automatic Translation and Morphological Decomposition in Chinese-English Bilinguals. Psychological Science, 2011, 22, 1237-1242.	1.8	59
17	The timing and magnitude of Stroop interference and facilitation in monolinguals and bilinguals. Bilingualism, 2013, 16, 420-441.	1.0	57
18	Non-cognate translation priming in masked priming lexical decision experiments: A meta-analysis. Psychonomic Bulletin and Review, 2017, 24, 879-886.	1.4	52

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19	Cross-Language Distributions of High Frequency and Phonetically Similar Cognates. PLoS ONE, 2013, 8, e63006.	1.1	51
20	The Role of Repeated Exposure to Multimodal Input in Incidental Acquisition of Foreign Language Vocabulary. Language Learning, 2014, 64, 855-877.	1.4	51
21	Electrophysiological Explorations of the Bilingual Advantage: Evidence from a Stroop Task. PLoS ONE, 2014, 9, e103424.	1.1	45
22	Incidental Acquisition of Foreign Language Vocabulary through Brief Multi-Modal Exposure. PLoS ONE, 2013, 8, e60912.	1.1	37
23	Representation and processing of multi-word expressions in the brain. Brain and Language, 2017, 175, 111-122.	0.8	37
24	GreekLex: A lexical database of Modern Greek. Behavior Research Methods, 2008, 40, 773-783.	2.3	34
25	The role of verbal and pictorial information in multimodal incidental acquisition of foreign language vocabulary. Quarterly Journal of Experimental Psychology, 2015, 68, 1306-1326.	0.6	31
26	The Influence of Cross-Language Similarity on within- and between-Language Stroop Effects in Trilinguals. Frontiers in Psychology, 2011, 2, 374.	1.1	29
27	Modulations of the executive control network by stimulus onset asynchrony in a Stroop task. BMC Neuroscience, 2013, 14, 79.	0.8	26
28	Chinese translation norms for 1,429 English words. Behavior Research Methods, 2017, 49, 1006-1019.	2.3	22
29	Repetition and masked form priming within and between languages using word and nonword neighbors. Bilingualism, 2010, 13, 341-357.	1.0	21
30	Limitations of translation activation in masked priming: Behavioural evidence from Chinese-English bilinguals and computational modelling. Journal of Memory and Language, 2018, 101, 84-96.	1.1	20
31	Modeling bilingual word recognition: Past, present and future. Bilingualism, 2002, 5, 219-224.	1.0	18
32	A call for sophisticated statistical approaches and neuroimaging techniques to study the bilingual advantage. Cortex, 2015, 73, 330-331.	1.1	14
33	Electrophysiological dynamics of Chinese phonology during visual word recognition in Chinese-English bilinguals. Scientific Reports, 2018, 8, 6869.	1.6	14
34	GreekLex 2: A comprehensive lexical database with part-of-speech, syllabic, phonological, and stress information. PLoS ONE, 2017, 12, e0172493.	1.1	12
35	High variability phonetic training in adaptive adverse conditions is rapid, effective, and sustained. PLoS ONE, 2018, 13, e0204888.	1.1	11
36	Revisiting the Neighborhood: How L2 Proficiency and Neighborhood Manipulation Affect Bilingual Processing. Frontiers in Psychology, 2018, 9, 1860.	1.1	10

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37	Making sense of the Sense Model. Mental Lexicon, 2015, 10, 32-52.	0.2	7
38	Orthographic processingin bilinguals. , 2015, , 308-326.		7
39	The need for a universal computational model of bilingual word recognition and word translation. Bilingualism, 2019, 22, 695-696.	1.0	5
40	Who is dominating the Dutch neighbourhood? On the role of subsyllabic units in Dutch nonword reading. Quarterly Journal of Experimental Psychology, 2009, 62, 140-154.	0.6	3
41	On Language and the Brain-Or on (Psycho)linguists and Neuroscientists? Commentary on Rodriguez-Fornells et al.. Language Learning, 2006, 56, 191-197.	1.4	2
42	Is the Masked Priming Same-Different Task a Pure Measure of Prelexical Processing?. PLoS ONE, 2013, 8, e72888.	1.1	2
43	Vision, development, and bilingualism are fundamental in the quest for a universal model of visual word recognition and reading. Behavioral and Brain Sciences, 2012, 35, 300-301.	0.4	1