

Melvin J Yap

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

5,982
citations

147801

31
h-index

110387

64
g-index

72
all docs

72
docs citations

72
times ranked

3715
citing authors

#	ARTICLE	IF	CITATIONS
1	Malay Lexicon Project 2: Morphology in Malay word recognition. <i>Memory and Cognition</i> , 2023, 51, 647-665.	1.6	2
2	Effects of Physical Exercise Interventions on Stereotyped Motor Behaviours in Children with ASD: A Meta-Analysis. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 2934-2957.	2.7	12
3	Are there task-specific effects in morphological processing? Examining semantic transparency effects in semantic categorisation and lexical decision. <i>Quarterly Journal of Experimental Psychology</i> , 2022, 75, 2073-2086.	1.1	1
4	Brief Report: Emotional Picture and Language Processing in Adults with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2021, , 1.	2.7	1
5	LexiCAL: A calculator for lexical variables. <i>PLoS ONE</i> , 2021, 16, e0250891.	2.5	2
6	Consistency norms for 37,677 english words. <i>Behavior Research Methods</i> , 2020, 52, 2535-2555.	4.0	14
7	Individual differences in Cantonese Chinese word recognition: Insights from the Chinese Lexicon Project. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 504-518.	1.1	4
8	The Auditory English Lexicon Project: A multi-talker, multi-region psycholinguistic database of 10,170 spoken words and nonwords. <i>Behavior Research Methods</i> , 2020, 52, 2202-2231.	4.0	14
9	The influence of relatedness proportion on the joint relationship among word frequency, stimulus quality, and semantic priming in the lexical decision task. <i>Quarterly Journal of Experimental Psychology</i> , 2019, 72, 2452-2461.	1.1	2
10	Cross-modal masked repetition and semantic priming in auditory lexical decision. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 599-608.	2.8	10
11	Quantifying sensorimotor experience: Bodyâ€“object interaction ratings for more than 9,000 English words. <i>Behavior Research Methods</i> , 2019, 51, 453-466.	4.0	43
12	The role of semantic transparency in visual word recognition of compound words: A megastudy approach. <i>Behavior Research Methods</i> , 2019, 51, 2722-2732.	4.0	13
13	A further examination of word frequency and age-of-acquisition effects in English lexical decision task performance: The role of frequency trajectory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2019, 45, 82-96.	0.9	13
14	The role of lexical variables in the visual recognition of two-character Chinese compound words: A megastudy analysis. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 2022-2038.	1.1	15
15	An item-level analysis of lexical-semantic effects in free recall and recognition memory using the megastudy approach. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 2207-2222.	1.1	19
16	Dynamic adjustment of lexical processing in the lexical decision task: Cross-trial sequence effects. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 37-45.	1.1	8
17	PiSCES: Pictures with social context and emotional scenes with norms for emotional valence, intensity, and social engagement. <i>Behavior Research Methods</i> , 2018, 50, 1793-1805.	4.0	15
18	The Generality of Dynamic Adjustments in Decision Processes across Trials and Tasks. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1917-1924.	2.8	3

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19	Emotional Processing in Autism Spectrum Disorders: Effects of Age, Emotional Valence, and Social Engagement on Emotional Language Use. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 4138-4154.	2.7	15
20	Forward versus backward semantic priming: What movement dynamics during lexical decision reveal. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1506-1511.	1.1	1
21	Individual differences in semantic processing: Insights from the Calgary semantic decision project.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 1091-1112.	0.9	19
22	The Calgary semantic decision project: concrete/abstract decision data for 10,000 English words. <i>Behavior Research Methods</i> , 2017, 49, 407-417.	4.0	44
23	The Chinese Lexicon Project: A megastudy of lexical decision performance for 25,000+ traditional Chinese two-character compound words. <i>Behavior Research Methods</i> , 2017, 49, 1503-1519.	4.0	48
24	How We Think about Temporal Words: A Gestural Priming Study in English and Chinese. <i>Frontiers in Psychology</i> , 2017, 8, 974.	2.1	5
25	Semantic Richness Effects in Spoken Word Recognition: A Lexical Decision and Semantic Categorization Megastudy. <i>Frontiers in Psychology</i> , 2016, 7, 976.	2.1	50
26	Effects of Emotional Experience in Lexical Decision. <i>Frontiers in Psychology</i> , 2016, 7, 1157.	2.1	21
27	Semantic Richness Effects in Syntactic Classification: The Role of Feedback. <i>Frontiers in Psychology</i> , 2016, 7, 1394.	2.1	9
28	Are individual differences in masked repetition and semantic priming reliable?. <i>Visual Cognition</i> , 2016, 24, 182-200.	1.6	9
29	Responding to nonwords in the lexical decision task: Insights from the English Lexicon Project.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 597-613.	0.9	44
30	The role of lexical variables in the visual recognition of Chinese characters: A megastudy analysis. <i>Quarterly Journal of Experimental Psychology</i> , 2015, 68, 1541-1570.	1.1	25
31	Semantic richness effects in lexical decision: The role of feedback. <i>Memory and Cognition</i> , 2015, 43, 1148-1167.	1.6	27
32	Semantic classification of pictures and words. <i>Quarterly Journal of Experimental Psychology</i> , 2015, 68, 1502-1518.	1.1	24
33	Semantic richness effects in lexical decision: The role of feedback. , 2015, 43, 1148.		1
34	The Chinese Lexicon Project: A repository of lexical decision behavioral responses for 2,500 Chinese characters. <i>Behavior Research Methods</i> , 2014, 46, 263-273.	4.0	52
35	A behavioral database for masked form priming. <i>Behavior Research Methods</i> , 2014, 46, 1052-1067.	4.0	46
36	The influence of emotion on lexical processing: Insights from RT distributional analysis. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 526-533.	2.8	72

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37	The trajectory of the target probability effect. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 661-666.	1.3	12
38	The semantic priming project. <i>Behavior Research Methods</i> , 2013, 45, 1099-1114.	4.0	90
39	The past tense inflection project (PTIP): speeded past tense inflections, imageability ratings, and past tense consistency measures for 2,200 verbs. <i>Behavior Research Methods</i> , 2013, 45, 151-159.	4.0	6
40	Sensory experience ratings for over 5,000 mono- and disyllabic words. <i>Behavior Research Methods</i> , 2013, 45, 160-168.	4.0	80
41	Additive effects of word frequency and stimulus quality: The influence of trial history and data transformations.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2013, 39, 1563-1571.	0.9	61
42	Additive and interactive effects in semantic priming: Isolating lexical and decision processes in the lexical decision task.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2013, 39, 140-158.	0.9	28
43	Introduction to the research topic meaning in mind: semantic richness effects in language processing. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 723.	2.0	25
44	Individual differences in visual word recognition: Insights from the English Lexicon Project.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 53-79.	0.9	134
45	An Abundance of Riches: Cross-Task Comparisons of Semantic Richness Effects in Visual Word Recognition. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 72.	2.0	98
46	Moving Beyond the Mean in Studies of Mental Chronometry. <i>Current Directions in Psychological Science</i> , 2011, 20, 160-166.	5.3	219
47	Iconic Gestures Prime Words. <i>Cognitive Science</i> , 2011, 35, 171-183.	1.7	48
48	Observing neighborhood effects without neighbors. <i>Psychonomic Bulletin and Review</i> , 2011, 18, 605-611.	2.8	23
49	Is more always better? Effects of semantic richness on lexical decision, speeded pronunciation, and semantic classification. <i>Psychonomic Bulletin and Review</i> , 2011, 18, 742-750.	2.8	102
50	Smart Phone, Smart Science: How the Use of Smartphones Can Revolutionize Research in Cognitive Science. <i>PLoS ONE</i> , 2011, 6, e24974.	2.5	136
51	Tangible Words are Recognized Faster: The Grounding of Meaning in Sensory and Perceptual Systems. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 1683-1691.	1.1	66
52	Rapid communication: Semantic size does not matter: "Bigger" words are not recognized faster. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 1041-1047.	1.1	19
53	Effects of healthy aging and early stage dementia of the Alzheimer's type on components of response time distributions in three attention tasks.. <i>Neuropsychology</i> , 2010, 24, 300-315.	1.3	136
54	The Malay Lexicon Project: A database of lexical statistics for 9,592 words. <i>Behavior Research Methods</i> , 2010, 42, 992-1003.	4.0	56

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55	Visual word recognition of multisyllabic words. <i>Journal of Memory and Language</i> , 2009, 60, 502-529.	2.1	200
56	Individual differences in the joint effects of semantic priming and word frequency revealed by RT distributional analyses: The role of lexical integrity. <i>Journal of Memory and Language</i> , 2009, 61, 303-325.	2.1	78
57	Pathway control in visual word processing: Converging evidence from recognition memory. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 692-698.	2.8	10
58	Distributional analyses in auditory lexical decision: Neighborhood density and word-frequency effects. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 882-887.	2.8	30
59	Beyond mean response latency: Response time distributional analyses of semantic priming. <i>Journal of Memory and Language</i> , 2008, 59, 495-523.	2.1	129
60	Moving beyond Coltheart's N: A new measure of orthographic similarity. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 971-979.	2.8	477
61	On the additive effects of stimulus quality and word frequency in lexical decision: Evidence for opposing interactive influences revealed by RT distributional analyses.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2008, 34, 495-513.	0.9	74
62	Spatial attention and response control in healthy younger and older adults and individuals with Alzheimer's disease: Evidence for disproportionate selection impairments in the simon task.. <i>Neuropsychology</i> , 2007, 21, 170-182.	1.3	96
63	The English Lexicon Project. <i>Behavior Research Methods</i> , 2007, 39, 445-459.	4.0	1,890
64	Additive and interactive effects on response time distributions in visual word recognition.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007, 33, 274-296.	0.9	79
65	The English Lexicon Project. , 2007, 39, 445.		1
66	Revisiting Inhibitory Control Across the Life Span: Insights From the Ex-Gaussian Distribution. <i>Developmental Neuropsychology</i> , 2006, 29, 447-458.	1.4	60
67	Visual Word Recognition. , 2006, , 285-375.		64
68	Single- versus dual-process models of lexical decision performance: Insights from response time distributional analysis.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2006, 32, 1324-1344.	0.9	52
69	Visual Word Recognition of Single-Syllable Words.. <i>Journal of Experimental Psychology: General</i> , 2004, 133, 283-316.	2.1	697