

Kevin B Paterson

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

1,877
citations

304743

22
h-index

395702

33
g-index

113
all docs

113
docs citations

113
times ranked

876
citing authors

#	ARTICLE	IF	CITATIONS
1	Eye Movements and Measures of Reading Time. , 1998, , 55-75.		122
2	Children's comprehension of sentences with focus particles. Cognition, 2003, 89, 263-294.	2.2	69
3	The influence of only and even on online semantic interpretation. Psychonomic Bulletin and Review, 2009, 16, 678-683.	2.8	60
4	Reading direction and the central perceptual span: Evidence from Arabic and English. Psychonomic Bulletin and Review, 2014, 21, 505-511.	2.8	59
5	Effects of increased letter spacing on word identification and eye guidance during reading. Memory and Cognition, 2010, 38, 502-512.	1.6	57
6	The Influence of Focus Operators on Syntactic Processing of Short Relative Clause Sentences. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1999, 52, 717-737.	2.3	55
7	Filtered text reveals adult age differences in reading: Evidence from eye movements.. Psychology and Aging, 2013, 28, 352-364.	1.6	54
8	Re-evaluating split-fovea processing in word recognition: A critical assessment of recent research. Neuropsychologia, 2009, 47, 2341-2353.	1.6	48
9	Attentional focusing with quantifiers in production and comprehension. Memory and Cognition, 1996, 24, 144-155.	1.6	47
10	Processing contextual and lexical cues to focus: Evidence from eye movements in reading. Language and Cognitive Processes, 2013, 28, 875-903.	2.2	45
11	The influence of focus on eye movements during reading. , 2011, , .		45
12	Aging and the use of interword spaces during reading: Evidence from eye movements. Psychonomic Bulletin and Review, 2014, 21, 740-747.	2.8	42
13	Quantifier Polarity and Referential Focus during Reading. Journal of Memory and Language, 1998, 39, 290-306.	2.1	39
14	Processing doubly quantified sentences: Evidence from eye movements. Psychonomic Bulletin and Review, 2004, 11, 953-959.	2.8	38
15	Reading Direction and the Central Perceptual Span in Urdu and English. PLoS ONE, 2014, 9, e88358.	2.5	38
16	Effects of gazeâ€ conversion on visualâ€ spatial imagination. British Journal of Psychology, 2009, 100, 553-563.	2.3	36
17	The Influence of only on Syntactic processing of â€œLongâ€ Relative Clause Sentences. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2002, 55, 225-240.	2.3	32
18	Effects of word length on eye movement control: The evidence from Arabic. Psychonomic Bulletin and Review, 2015, 22, 1443-1450.	2.8	32

#	ARTICLE	IF	CITATIONS
19	Aging and the control of binocular fixations during reading.. Psychology and Aging, 2013, 28, 789-795.	1.6	31
20	Focus Identification during Sentence Comprehension: Evidence from Eye Movements. Quarterly Journal of Experimental Psychology, 2007, 60, 1423-1445.	1.1	28
21	Effects of adult aging on reading filtered text: evidence from eye movements. PeerJ, 2013, 1, e63.	2.0	26
22	Inhibitory neighbor priming effects in eye movements during reading. Psychonomic Bulletin and Review, 2009, 16, 43-50.	2.8	25
23	Effects of word frequency and visual complexity on eye movements of young and older Chinese readers. Quarterly Journal of Experimental Psychology, 2016, 69, 1409-1425.	1.1	24
24	Psychological Studies of Quantifiers. Journal of Semantics, 1994, 11, 153-170.	1.5	23
25	Children's Interpretation of Ambiguous Focus in Sentences With "Only". Language Acquisition, 2006, 13, 253-284.	0.9	23
26	Re-evaluating split-fovea processing in word recognition: Effects of word length. Cortex, 2009, 45, 495-505.	2.4	22
27	Facial Expressions Depicting Compassionate and Critical Emotions: The Development and Validation of a New Emotional Face Stimulus Set. PLoS ONE, 2014, 9, e88783.	2.5	22
28	Reading with filtered fixations: Adult age differences in the effectiveness of low-level properties of text within central vision.. Psychology and Aging, 2014, 29, 229-235.	1.6	22
29	The effects of interword spacing on the eye movements of young and older readers. Journal of Cognitive Psychology, 2015, 27, 609-621.	0.9	22
30	Competition During the Processing of Quantifier Scope Ambiguities: Evidence from Eye Movements during Reading. Quarterly Journal of Experimental Psychology, 2008, 61, 459-473.	1.1	21
31	Effects of aging, word frequency, and text stimulus quality on reading across the adult lifespan: Evidence from eye movements.. Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 1714-1729.	0.9	21
32	Parsing with focus particles in context: Eye movements during the processing of relative clause ambiguities. Journal of Memory and Language, 2005, 53, 473-495.	2.1	20
33	Reading with a filtered fovea: The influence of visual quality at the point of fixation during reading. Psychonomic Bulletin and Review, 2012, 19, 1078-1084.	2.8	19
34	Effects of irrelevant background speech on eye movements during reading. Quarterly Journal of Experimental Psychology, 2018, 71, 1270-1275.	1.1	19
35	Effects of social gaze on visual-spatial imagination. Frontiers in Psychology, 2014, 5, 671.	2.1	18
36	Eye movements during reading and topic scanning: Effects of word frequency.. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 233-248.	0.9	18

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37	Adult Age Differences in Eye Movements During Reading: The Evidence From Chinese. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, gbw036.	3.9	17
38	Quantifiers and Discourse Processing. <i>Language and Linguistics Compass</i> , 2009, 3, 1390-1402.	2.3	16
39	Re-evaluating split-fovea processing in word recognition: Effects of fixation location within words. <i>Cortex</i> , 2010, 46, 298-309.	2.4	16
40	A further look at postview effects in reading: An eye-movements study of influences from the left of fixation.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 296-307.	0.9	16
41	Re-evaluating split-fovea processing in word recognition: Effects of retinal eccentricity on hemispheric dominance.. <i>Neuropsychology</i> , 2008, 22, 738-745.	1.3	15
42	Evaluating hemispheric divisions in processing fixated words: The evidence from Arabic. <i>Cortex</i> , 2011, 47, 992-997.	2.4	15
43	Morphological priming during reading: Evidence from eye movements. <i>Language and Cognitive Processes</i> , 2011, 26, 600-623.	2.2	15
44	Online representations of non-canonical sentences are more than good-enough. <i>Quarterly Journal of Experimental Psychology</i> , 2022, 75, 30-42.	1.1	14
45	Older adults make greater use of word predictability in Chinese reading.. <i>Psychology and Aging</i> , 2019, 34, 780-790.	1.6	14
46	On-line effects of what is expected on the resolution of plural pronouns. <i>Language and Cognitive Processes</i> , 2009, 24, 843-875.	2.2	13
47	Evaluating Effects of Divided Hemispheric Processing on Word Recognition in Foveal and Extrafoveal Displays: The Evidence from Arabic. <i>PLoS ONE</i> , 2011, 6, e18131.	2.5	13
48	Effects of word length on eye guidance differ for young and older Chinese readers.. <i>Psychology and Aging</i> , 2018, 33, 685-692.	1.6	13
49	Effects of aging and text-stimulus quality on the word-frequency effect during Chinese reading.. <i>Psychology and Aging</i> , 2018, 33, 693-712.	1.6	13
50	Reevaluating split-fovea processing in word recognition: Hemispheric dominance, retinal location, and the word-nonword effect. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2009, 9, 113-121.	2.0	12
51	Where is the evidence for split fovea processing in word recognition?. <i>Neuropsychologia</i> , 2010, 48, 2782-2783.	1.6	12
52	Eye Movements Reveal Effects of Visual Content on Eye Guidance and Lexical Access during Reading. <i>PLoS ONE</i> , 2012, 7, e41766.	2.5	12
53	Local text cohesion, reading ability and individual science aspirations: key factors influencing comprehension in science classes. <i>British Educational Research Journal</i> , 2015, 41, 122-142.	2.5	12
54	Establishing a role for the visual complexity of linguistic stimuli in age-related reading difficulty: Evidence from eye movements during Chinese reading. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 2626-2634.	1.3	12

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55	Re-evaluating split-fovea processing in word recognition: Effects of word length during monocular viewing. <i>Cortex</i> , 2010, 46, 100-105.	2.4	11
56	What's left? An eye movement study of the influence of interword spaces to the left of fixation during reading. <i>Psychonomic Bulletin and Review</i> , 2013, 20, 551-557.	2.8	11
57	Do fixation cues ensure fixation accuracy in split-fovea studies of word recognition?. <i>Neuropsychologia</i> , 2009, 47, 2004-2007.	1.6	10
58	Binocular fixation disparity in single word displays.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009, 35, 1961-1968.	0.9	10
59	An ERP Assessment of Hemispheric Projections in Foveal and Extrafoveal Word Recognition. <i>PLoS ONE</i> , 2011, 6, e23957.	2.5	10
60	Out of Sight, out of Mind: The Rarity of Assessing and Reporting Participants' Visual Abilities When Studying Perception of Linguistic Stimuli. <i>Perception</i> , 2011, 40, 873-876.	1.2	10
61	Inhibitory stroke neighbour priming in character recognition and reading in Chinese. <i>Quarterly Journal of Experimental Psychology</i> , 2014, 67, 2149-2171.	1.1	10
62	Individual differences in the effectiveness of text cohesion for science text comprehension. <i>Learning and Individual Differences</i> , 2014, 29, 74-80.	2.7	10
63	Ageing and the misperception of words: Evidence from eye movements during reading. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 75-84.	1.1	10
64	Adult Age Differences in Effects of Text Spacing on Eye Movements During Reading. <i>Frontiers in Psychology</i> , 2019, 9, 2700.	2.1	10
65	Effects of Normative Aging on Eye Movements during Reading. <i>Vision (Switzerland)</i> , 2020, 4, 7.	1.2	10
66	Revealing the Superior Perceptibility of Words in Arabic. <i>Perception</i> , 2010, 39, 426-428.	1.2	9
67	Children and adults both see "pirates" in "parties": letter-position effects for developing readers and skilled adult readers. <i>Developmental Science</i> , 2015, 18, 335-343.	2.4	9
68	An inhibitory influence of transposed-letter neighbors on eye movements during reading. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 278-284.	2.8	8
69	Flexibility in the perceptual span during reading: Evidence from Mongolian. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 1566-1572.	1.3	8
70	A further look at ageing and word predictability effects in Chinese reading: Evidence from one-character words. <i>Quarterly Journal of Experimental Psychology</i> , 2021, 74, 68-76.	1.1	8
71	Chapter 1. Reading for translation. <i>Benjamins Translation Library</i> , 0, , 18-54.	0.3	8
72	A transposed-word effect across space and time: Evidence from Chinese. <i>Cognition</i> , 2022, 218, 104922.	2.2	8

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73	Increased Vulnerability to Pattern-Related Visual Stress in Myalgic Encephalomyelitis. <i>Perception</i> , 2015, 44, 1422-1426.	1.2	7
74	Key skills for science learning: the importance of text cohesion and reading ability. <i>Educational Psychology</i> , 2016, 36, 191-215.	2.7	7
75	Flexible parafoveal encoding of character order supports word predictability effects in Chinese reading: Evidence from eye movements. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 2793-2801.	1.3	7
76	Age-Related Visual Impairments and Perceiving Linguistic Stimuli: The Rarity of Assessing the Visual Abilities of Older Participants in Written Language Research. <i>Experimental Aging Research</i> , 2013, 39, 70-79.	1.2	6
77	Aging and Pattern Complexity Effects on the Visual Span: Evidence from Chinese Character Recognition. <i>Vision (Switzerland)</i> , 2019, 3, 11.	1.2	6
78	Eye movements reveal a similar positivity effect in Chinese and UK older adults. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 1921-1929.	1.1	6
79	Word predictability depends on parafoveal preview validity in Chinese reading. <i>Visual Cognition</i> , 2020, 28, 33-40.	1.6	6
80	Independent effects of collocation strength and contextual predictability on eye movements in reading. <i>Language, Cognition and Neuroscience</i> , 2021, 36, 1001-1009.	1.2	6
81	Effects of adult aging on letter position coding in reading: Evidence from eye movements.. <i>Psychology and Aging</i> , 2019, 34, 598-612.	1.6	6
82	Fast and slow readers and the effectiveness of the spatial frequency content of text: Evidence from reading times and eye movements.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2016, 42, 1066-1071.	0.9	6
83	A New Demonstration of the Illusory Letters Phenomenon: Graphemic Restoration in Arabic Word Perception. <i>Perception</i> , 2015, 44, 215-218.	1.2	5
84	Social ranking effects on toothbrushing behaviour. <i>British Journal of Health Psychology</i> , 2016, 21, 374-388.	3.5	5
85	A transposed-word effect in Chinese reading. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 3788-3794.	1.3	5
86	The Influence of Focus Operators on Syntactic Processing of Short Relative Clause Sentences. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 1999, 52, 717-737.	2.3	5
87	Aging and the optimal viewing position effect in Chinese. <i>Frontiers in Psychology</i> , 2015, 6, 1656.	2.1	4
88	Effects of Spatial Frequencies on Word Identification by Fast and Slow Readers: Evidence from Eye Movements. <i>Frontiers in Psychology</i> , 2016, 7, 1433.	2.1	4
89	Spontaneous rereading within sentences: Eye movement control and visual sampling.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 395-413.	0.9	4
90	Eye Movements of Developing Chinese Readers: Effects of Word Frequency and Predictability. <i>Scientific Studies of Reading</i> , 2021, 25, 234-250.	2.0	4

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91	Revealing similarities in the perceptual span of young and older Chinese readers. Quarterly Journal of Experimental Psychology, 2020, 73, 1189-1205.	1.1	4
92	Are older adults more risky readers? Evidence from meta-analysis.. Psychology and Aging, 2022, 37, 239-259.	1.6	4
93	Effects of word predictability on eye movements during Arabic reading. Attention, Perception, and Psychophysics, 2022, 84, 10-24.	1.3	3
94	Do readers maintain word-level uncertainty during reading? A pre-registered replication study. Journal of Memory and Language, 2022, 125, 104336.	2.1	3
95	Aging Effects on the Visual Span for Alphabetic Stimuli. Experimental Aging Research, 2019, 45, 387-399.	1.2	2
96	Reading Individual Words Within Sentences in Infantile Nystagmus. , 2019, 60, 2226.		2
97	Pragmatic influences on sentence integration: Evidence from eye movements. Quarterly Journal of Experimental Psychology, 2019, 72, 2742-2751.	1.1	2
98	Cognitive plasticity induced by gaze-control technology: Gaze-typing improves performance in the antisaccade task. Computers in Human Behavior, 2021, 122, 106831.	8.5	2
99	No evidence of word-level uncertainty in younger and older adults in self-paced reading. Quarterly Journal of Experimental Psychology, 2022, 75, 1085-1093.	1.1	2
100	Visual Speech Perception in Foveal and Extrafoveal Vision: Further Implications for Divisions in Hemispheric Projections. PLoS ONE, 2014, 9, e98273.	2.5	2
101	Adult age differences in parafoveal preview effects during reading: Evidence from Chinese.. Psychology and Aging, 2021, 36, 822-833.	1.6	2
102	Visual Grouping in Accordance With Utterance Planning Facilitates Speech Production. Frontiers in Psychology, 2018, 9, 307.	2.1	1
103	Visual Aspects of Reading Performance in Myalgic Encephalomyelitis (ME). Frontiers in Psychology, 2018, 9, 1468.	2.1	1
104	Similarity between referents constrains the processing of contrastive focus during reading. Quarterly Journal of Experimental Psychology, 2021, 74, 45-53.	1.1	1
105	Beyond Smiles: Static Expressions in Maxillary Protrusion and Associated Positivity. Frontiers in Psychology, 2021, 12, 514016.	2.1	1
106	Eye movements in Arabic reading. Studies in Arabic Linguistics, 2021, , 86-108.	0.1	1
107	Aging and the optimal viewing position effect in visual word recognition: Evidence from English.. Psychology and Aging, 2017, 32, 367-376.	1.6	1
108	Seeing Inscriptions on the Shroud of Turin: The Role of Psychological Influences in the Perception of Writing. PLoS ONE, 2015, 10, e0136860.	2.5	1

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109	Insights Into the Processing of Collocations During L2 English Reading: Evidence From Eye Movements. <i>Frontiers in Psychology</i> , 2022, 13, 845590.	2.1	1
110	Visual Neuroscience: A Binocular Advantage for Word Processing during Reading. <i>Current Biology</i> , 2014, 24, R204-R206.	3.9	0
111	Investigating the Effectiveness of Spatial Frequencies to the Left and Right of Central Vision during Reading: Evidence from Reading Times and Eye Movements. <i>Frontiers in Psychology</i> , 2017, 8, 807.	2.1	0
112	Reduced Vision-Related Quality of Life in Dementia: A Preliminary Report. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-8.	2.6	0