Raymond M Klein

List of Publications by Year in descending order

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244 papers

15,688 citations

51 h-index 19749 117 g-index

252 all docs 252 docs citations

times ranked

252

8458 citing authors

#	Article	IF	CITATIONS
1	Inhibition of return. Trends in Cognitive Sciences, 2000, 4, 138-147.	7.8	1,603
2	Bilingualism, Aging, and Cognitive Control: Evidence From the Simon Task Psychology and Aging, 2004, 19, 290-303.	1.6	1,206
3	Visual dominance: An information-processing account of its origins and significance Psychological Review, 1976, 83, 157-171.	3.8	939
4	Are there bilingual advantages on nonlinguistic interference tasks? Implications for the plasticity of executive control processes. Psychonomic Bulletin and Review, 2011, 18, 625-658.	2.8	605
5	Inhibitory tagging system facilitates visual search. Nature, 1988, 334, 430-431.	27.8	595
6	The evidence for a temporal processing deficit linked to dyslexia: A review. Psychonomic Bulletin and Review, 1995, 2, 460-493.	2.8	572
7	Inhibition of Return is a Foraging Facilitator in Visual Search. Psychological Science, 1999, 10, 346-352.	3.3	491
8	A Model of Saccade Initiation Based on the Competitive Integration of Exogenous and Endogenous Signals in the Superior Colliculus. Journal of Cognitive Neuroscience, 2001, 13, 256-271.	2.3	438
9	Error Patterns on the Continuous Performance Test in Nonâ€Medicated and Medicated Samples of Children With and Without ADHD: A Metaâ€Analytic Review. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1996, 37, 971-987.	5.2	371
10	Role of Primate Superior Colliculus in Preparation and Execution of Anti-Saccades and Pro-Saccades. Journal of Neuroscience, 1999, 19, 2740-2754.	3.6	354
11	Visual Prior Entry. Psychological Science, 2001, 12, 205-212.	3.3	286
12	Is Posner's "beam" the same as Treisman's "glue"?: On the relation between visual orienting and feature integration theory Journal of Experimental Psychology: Human Perception and Performance, 1987, 13, 228-241.	0.9	266
13	On the causes and effects of inhibition of return. Psychonomic Bulletin and Review, 1998, 5, 625-643.	2.8	247
14	Contribution of the Primate Superior Colliculus to Inhibition of Return. Journal of Cognitive Neuroscience, 2002, 14, 1256-1263.	2.3	234
15	Appraising the ANT: Psychometric and theoretical considerations of the Attention Network Test Neuropsychology, 2010, 24, 637-651.	1.3	224
16	Visual and motor effects in inhibition of return. Journal of Experimental Psychology: Human Perception and Performance, 2000, 26, 1639-1656.	0.9	210
17	On the selection of signals. Memory and Cognition, 1973, 1, 2-12.	1.6	203
18	Developing a measure of sluggish cognitive tempo for children: Content validity, factor structure, and reliability Psychological Assessment, 2009, 21, 380-389.	1.5	185

#	Article	IF	CITATIONS
19	A review of the evidence for a disengage deficit following parietal lobe damage. Neuroscience and Biobehavioral Reviews, 2001, 25, 1-13.	6.1	175
20	Interference Control in Children with and without ADHD: A Systematic Review of Flanker and Simon Task Performance. Child Neuropsychology, 2009, 15, 321-342.	1.3	162
21	Inhibition of return: Twenty years after. Cognitive Neuropsychology, 2006, 23, 1003-1014.	1.1	147
22	Searching for inhibition of return in visual search: A review. Vision Research, 2010, 50, 220-228.	1.4	135
23	Subtyping pathological gamblers on the basis of affective motivations for gambling: Relations to gambling problems, drinking problems, and affective motivations for drinking. Psychology of Addictive Behaviors, 2008, 22, 257-268.	2.1	131
24	The Magnitude of the Fixation Offset Effect with Endogenously and Exogenously Controlled Saccades. Journal of Cognitive Neuroscience, 1996, 8, 344-352.	2.3	130
25	What are human express saccades?. Perception & Psychophysics, 1993, 54, 260-273.	2.3	127
26	Search performance without eye movements. Perception & Psychophysics, 1989, 46, 476-482.	2.3	126
27	Manipulations of the features of standard video lottery terminal (VLT) games: effects in pathological and non-pathological gamblers. Journal of Gambling Studies, 2001, 17, 297-320.	1.6	114
28	Repeated measurement of the components of attention using two versions of the Attention Network Test (ANT): Stability, isolability, robustness, and reliability. Journal of Neuroscience Methods, 2010, 190, 117-128.	2.5	108
29	On the manifestations of memory in visual search. Spatial Vision, 2001, 14, 59-75.	1.4	106
30	Is a hands-free phone safer than a handheld phone?. Journal of Safety Research, 2009, 40, 157-164.	3.6	101
31	Familiarity and attention: Does what we know affect what we notice?. Memory and Cognition, 1995, 23, 547-550.	1.6	97
32	Influence of Previous Visual Stimulus or Saccade on Saccadic Reaction Times in Monkey. Journal of Neurophysiology, 1999, 81, 2429-2436.	1.8	96
33	Does bilingual exerciseenhance cognitive fitnessin traditional non-linguistic executive processing tasks?., 2015,, 586-613.		95
34	Perceptual-motor expectancies interact with covert visual orienting under conditions of endogenous but not exogenous control Canadian Journal of Experimental Psychology, 1994, 48, 167-181.	0.8	92
35	The Attentional Blink is Immune to Masking-Induced Data Limits. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2001, 54, 169-196.	2.3	87
36	Alerting, Orienting, and Executive Attention in Children With ADHD. Journal of Attention Disorders, 2011, 15, 310-320.	2.6	85

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37	Negative priming for spatial location?. Canadian Journal of Experimental Psychology, 2001, 55, 24-38.	0.8	82
38	Attention to visual and kinesthetic components of skills. Brain Research, 1974, 71, 401-411.	2.2	81
39	The presence of a nonresponding effector increases inhibition of return. Psychonomic Bulletin and Review, 2001, 8, 307-314.	2.8	78
40	Orienting of attention without awareness is affected by measurement-induced attentional control settings. Journal of Vision, 2003, 3, 4.	0.3	76
41	Attention and visual dominance: A chronometric analysis Journal of Experimental Psychology: Human Perception and Performance, 1977, 3, 365-378.	0.9	74
42	The spatial distribution of attention during covert visual orienting. Acta Psychologica, 1990, 75, 225-242.	1.5	73
43	Nasal airflow asymmetries and human performance. Biological Psychology, 1986, 23, 127-137.	2.2	67
44	Returning to "inhibition of return―by dissociating long-term oculomotor IOR from short-term sensory adaptation and other nonoculomotor "inhibitory―cueing effects Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1603-1616.	0.9	67
45	Evidence for semantic satiation: Repeating a category slows subsequent semantic processing Journal of Experimental Psychology: Learning Memory and Cognition, 1990, 16, 852-861.	0.9	65
46	The Role of State Anxiety in Children's Memories for Pain. Journal of Pediatric Psychology, 2012, 37, 567-579.	2.1	65
47	Isolating exogenous and endogenous modes of temporal attention Journal of Experimental Psychology: General, 2013, 142, 560-572.	2.1	64
48	Inhibition of return in children and adolescents. Journal of Experimental Child Psychology, 2003, 85, 337-351.	1.4	62
49	The Effects of Scene Inversion on Change Blindness. Journal of General Psychology, 2000, 127, 27-43.	2.8	60
50	Inhibition of Return Biases Orienting During the Search of Complex Scenes. Scientific World Journal, The, 2003, 3, 75-86.	2.1	60
51	On the time course of exogenous cueing effects in bilinguals: Higher proficiency in a second language is associated with more rapid endogenous disengagement. Quarterly Journal of Experimental Psychology, 2012, 65, 1502-1510.	1.1	60
52	Pain is not over when the needle ends: a review and preliminary model of acute pain memory development in childhood. Pain Management, 2012, 2, 487-497.	1.5	56
53	Development of perceptual correlates of reading performance. Brain Research, 2006, 1124, 126-141.	2.2	53
54	The components of visual attention and the ubiquitous Simon effect. Acta Psychologica, 2011, 136, 225-234.	1.5	53

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55	Of mice and men: Virtual Hebb-Williams mazes permit comparison of spatial learning across species. Cognitive, Affective and Behavioral Neuroscience, 2001, 1, 83-89.	2.0	51
56	Inhibition of return interacts with the Simon effect: An omnibus analysis and its implications. Perception & Psychophysics, 2002, 64, 318-327.	2.3	49
57	A survey of video game preferences in adults: Building better games for older adults. Entertainment Computing, 2017, 21, 45-64.	2.9	49
58	The development of and interaction among alerting, orienting, and executive attention in children. Child Neuropsychology, 2016, 22, 155-176.	1.3	48
59	On the control of attention Canadian Journal of Experimental Psychology, 2009, 63, 240-252.	0.8	47
60	Covert visual orienting: Hemifield-activation can be mimicked by zoom lens and midlocation placement strategies. Acta Psychologica, 1989, 70, 235-250.	1.5	44
61	Combined expectancies: Event-related potentials reveal the early benefits of spatial attention that are obscured by reaction time measures Journal of Experimental Psychology: Human Perception and Performance, 2001, 27, 303-317.	0.9	44
62	Vector averaging of inhibition of return. Psychonomic Bulletin and Review, 2005, 12, 295-300.	2.8	44
63	Effects of arousal on human visual dominance. Perception & Psychophysics, 1984, 35, 547-552.	2.3	42
64	Eliminating the cost of task set reconfiguration. Memory and Cognition, 2002, 30, 529-539.	1.6	42
65	Eye movements as direct tests of the GO model for the missing-letter effect. Perception & Psychophysics, 2007, 69, 324-337.	2.3	42
66	Two mechanisms underlying inhibition of return. Experimental Brain Research, 2010, 201, 25-35.	1.5	42
67	Chronometric analysis of apparent spotlight failure in endogenous visual orienting Journal of Experimental Psychology: Human Perception and Performance, 1990, 16, 790-801.	0.9	42
68	The mood-induced activation of implicit alcohol cognition in enhancement and coping motivated drinkers. Addictive Behaviors, 2008, 33, 565-581.	3.0	41
69	Does multilingualism affect the incidence of Alzheimer's disease?: A worldwide analysis by country. SSM - Population Health, 2016, 2, 463-467.	2.7	41
70	Observations on the temporal correlates of reading failure. Reading and Writing, 2002, 15, 207-231.	1.7	40
71	Influence of parafoveal processing on the missing-letter effect Journal of Experimental Psychology: Human Perception and Performance, 2001, 27, 318-334.	0.9	39
72	Inhibition of return: Sensitivity and criterion as a function of response time Journal of Experimental Psychology: Human Perception and Performance, 2006, 32, 908-919.	0.9	39

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73	On the uniqueness of attentional capture by uninformative gaze cues: Facilitation interacts with the Simon effect and is rarely followed by IOR Canadian Journal of Experimental Psychology, 2007, 61, 293-303.	0.8	39
74	Letter identification declines with increasing retinal eccentricity at the same rate for normal and dyslexic readers. Perception & Psychophysics, 1990, 47, 601-606.	2.3	38
75	Auditory saltation: A new measure for an old illusion. Journal of the Acoustical Society of America, 1998, 103, 3730-3733.	1.1	38
76	Orienting Attention in Aging and Parkinson's Disease: Distinguishing Modes of Control. Journal of Clinical and Experimental Neuropsychology, 2002, 24, 951-967.	1.3	38
77	Auditory and Visual Temporal Processing in Dyslexic and Normal Readers. Annals of the New York Academy of Sciences, 1993, 682, 339-341.	3.8	37
78	Temporal Dynamics of Reflexive Attention Shifts: A Dual-Stream Rapid Serial Visual Presentation Exploration. Psychological Science, 2002, 13, 176-179.	3.3	37
79	Relationships between attentional blink magnitude, RSVP target accuracy, and performance on other cognitive tasks. Memory and Cognition, 2006, 34, 1472-1483.	1.6	37
80	Literature Review: Visual Search by Children With and Without ADHD. Journal of Attention Disorders, 2008, 12, 44-53.	2.6	37
81	Self-generated motives for gambling in two population-based samples of gamblers. International Gambling Studies, 2010, 10, 117-138.	2.1	36
82	Stimulus-response probability and inhibition of return. Psychonomic Bulletin and Review, 2004, 11 , 542-550.	2.8	35
83	The Relationship Between Spatial Attention and Eye Movements. Current Topics in Behavioral Neurosciences, 2019, 41, 255-278.	1.7	35
84	Inhibition of return: A phenomenon in search of a definition and a theoretical framework. Attention, Perception, and Psychophysics, 2015, 77, 1647-1658.	1.3	34
85	Computer-Assisted Reading. Remedial and Special Education, 1992, 13, 50-60.	2.3	33
86	Disinhibition of return: Unnecessary and unlikely. Perception & Psychophysics, 1998, 60, 862-872.	2.3	33
87	Repeated Measurement of the Components of Attention of Older Adults using the Two Versions of the Attention Network Test: Stability, Isolability, Robustness, and Reliability. Frontiers in Aging Neuroscience, 2011, 3, 17.	3.4	33
88	Endogenous orienting in the archer fish. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 7577-7581.	7.1	33
89	The Attention Network Test Database: ADHD and Cross-Cultural Applications. Frontiers in Psychology, 2020, 11, 388.	2.1	33
90	Inhibition of return to color: A replication and nonextension of Law, Pratt, and Abrams (1995). Perception & Psychophysics, 1998, 60, 1452-1456.	2.3	32

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91	Are Individual Differences in Absentmindedness Correlated with Individual Differences in Attention?. Journal of Individual Differences, 2009, 30, 220-237.	1.0	32
92	Visual search patterns in neglect: Comparison of peripersonal and extrapersonal space. Neuropsychologia, 2009, 47, 869-878.	1.6	31
93	Inattentional blindness for ignored words: Comparison of explicit and implicit memory tasks. Consciousness and Cognition, 2009, 18, 811-819.	1.5	31
94	Examining the dissociation of retinotopic and spatiotopic inhibition of return with event-related potentials. Neuroscience Letters, 2012, 524, 40-44.	2.1	31
95	Hemispheric differences in semantic processing: Category matching is not the same as category membership. Perception & Psychophysics, 1981, 29, 343-351.	2.3	30
96	Changing patterns of brain activation during category learning revealed by functional MRI. Cognitive Brain Research, 2004, 22, 84-93.	3.0	29
97	Does attention cause illusory line motion?. Perception & Psychophysics, 2005, 67, 1032-1043.	2.3	29
98	Visual signal detection and the locus of foreperiod effects. Memory and Cognition, 1974, 2, 431-435.	1.6	28
99	Modulation of the attentional blink by differential resource allocation Canadian Journal of Experimental Psychology, 2001, 55, 318-324.	0.8	28
100	The effects of ignored versus foveated cues upon inhibition of return: An event-related potential study. Attention, Perception, and Psychophysics, 2013, 75, 29-40.	1.3	28
101	On the origins and evolution of the Attention Network Tests. Neuroscience and Biobehavioral Reviews, 2021, 126, 560-572.	6.1	28
102	Why do visual offsets reduce saccadic latencies?. Behavioral and Brain Sciences, 1993, 16, 583-584.	0.7	27
103	Direct Assessments of the Processing Time Hypothesis for the Missing-Letter Effect Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 1191-1210.	0.9	27
104	Electrophysiological Explorations of the Cause and Effect of Inhibition of Return in a Cue–Target Paradigm. Brain Topography, 2011, 24, 164-182.	1.8	27
105	Oculomotor inhibition of return: How soon is it "recoded―into spatiotopic coordinates?. Attention, Perception, and Psychophysics, 2012, 74, 1145-1153.	1.3	27
106	Sensory and motor mechanisms of oculomotor inhibition of return. Experimental Brain Research, 2012, 218, 441-453.	1.5	27
107	Dissociating Orienting Biases From Integration Effects With Eye Movements. Psychological Science, 2018, 29, 328-339.	3.3	26
108	Evaluation of the effectiveness of a brief deception detection training program. Journal of Forensic Psychiatry and Psychology, 2010, 21, 66-76.	1.0	25

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109	A laboratory-based investigation of relations among video lottery terminal (VLT) play, negative mood, and alcohol consumption in regular VLT players. Addictive Behaviors, 2002, 27, 819-835.	3.0	24
110	One Missing-Letter Effect: Two Methods of Assessment Canadian Journal of Experimental Psychology, 2004, 58, 61-66.	0.8	24
111	The effects of memory load on the time course of inhibition of return. Psychonomic Bulletin and Review, 2006, 13, 294-299.	2.8	24
112	Perceptual and motor inhibition of return: components or flavors?. Attention, Perception, and Psychophysics, 2012, 74, 1416-1429.	1.3	24
113	Repeated measurement of the attention components of patients with multiple sclerosis using the Attention Network Test-Interaction (ANT-I): Stability, isolability, robustness, and reliability. Journal of Neuroscience Methods, 2013, 216, 1-9.	2.5	24
114	On the role of eye movement monitoring and discouragement on inhibition of return in a go/no-go task. Vision Research, 2014, 96, 133-139.	1.4	24
115	A Spatial Gradient of Acceleration and Temporal Extension Underlies Three Illusions of Motion. Perception, 1997, 26, 857-874.	1.2	23
116	Covert orienting within peripersonal and extrapersonal space: young adults. Cognitive Brain Research, 2004, 19, 269-274.	3.0	23
117	Endogenous saccade preparation does not produce inhibition of return: Failure to replicate Rafal, Calabresi, Brennan, & Dictionary (1989) Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 1193-1206.	0.9	23
118	On the Role of Endogenous Orienting in the Inhibitory Aftermath of Exogenous Orienting , 0, , 45-64.		23
119	Visual detection of line segments: Two exceptions to the object superiority effect. Perception & Psychophysics, 1978, 24, 237-242.	2.3	22
120	Saccadic Performance as a Function of the Presence and Disappearance of Auditory and Visual Fixation Stimuli. Journal of Cognitive Neuroscience, 1999, 11, 206-213.	2.3	22
121	Contingent Gambling-Drinking Patterns and Problem Drinking Severity Moderate Implicit Gambling-Alcohol Associations in Problem Gamblers. Journal of Gambling Studies, 2005, 21, 325-354.	1.6	22
122	Age changes in the missing-letter effect revisited. Journal of Experimental Child Psychology, 2005, 91, 158-182.	1.4	22
123	Does the inspector have a memory?. Visual Cognition, 2006, 14, 648-667.	1.6	22
124	Visualizing the temporal dynamics of spatial information processing responsible for the Simon effect and its amplification by inhibition of return. Acta Psychologica, 2011, 136, 235-244.	1.5	22
125	Inhibition of return: An information processing theory of its natures and significance. Cortex, 2021, 135, 30-48.	2.4	22
126	Spotlight failure in covert visual orienting. Bulletin of the Psychonomic Society, 1987, 25, 447-450.	0.2	21

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127	The disappearance of foveal and nonfoveal stimuli: Decomposing the gap effect Canadian Journal of Experimental Psychology, 1998, 52, 192-200.	0.8	21
128	Chronometric explorations of disordered minds. Trends in Cognitive Sciences, 2003, 7, 190-192.	7.8	21
129	Inhibition of return and schizophrenia: A meta-analysis. Schizophrenia Research, 2012, 135, 55-61.	2.0	21
130	On the generality of Becker's verification model Canadian Journal of Psychology, 1987, 41, 379-386.	0.8	20
131	Does attention follow the motion in the "shooting line―illusion?. Perception & Psychophysics, 2002, 64, 279-291.	2.3	20
132	Against a role for attentional disengagement in the gap effect: A friendly amendment to Tam and Stelmach (1993). Perception & Psychophysics, 1995, 57, 573-577.	2.3	19
133	Inhibition of return is at the midpoint of simultaneous cues. Attention, Perception, and Psychophysics, 2013, 75, 1610-1618.	1.3	19
134	In search of a reliable electrophysiological marker of oculomotor inhibition of return. Psychophysiology, 2014, 51, 1037-1045.	2.4	19
135	Does oculomotor readiness mediate exogenous capture of visual attention?. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 1260-1270.	0.9	19
136	Measuring the Performance of Attention Networks with the Dalhousie Computerized Attention Battery (DalCAB): Methodology and Reliability in Healthy Adults. Frontiers in Psychology, 2016, 7, 823.	2.1	19
137	On finding negative priming from distractors. Psychonomic Bulletin and Review, 2008, 15, 866-873.	2.8	18
138	Is there a benefit of bilingualism for executive functioning?. Bilingualism, 2015, 18, 29-31.	1.3	18
139	The AttentionTrip: A game-like tool for measuring the networks of attention. Journal of Neuroscience Methods, 2017, 289, 99-109.	2.5	18
140	Dyslexia and a temporal processing deficit: A reply to the commentaries. Psychonomic Bulletin and Review, 1995, 2, 515-526.	2.8	17
141	The ABCs of computerized naming: Equivalency, reliability, and predictive validity of a computerized rapid automatized naming (RAN) task. Journal of Neuroscience Methods, 2006, 151, 30-37.	2.5	17
142	What Neuroscientific Studies Tell Us about Inhibition of Return. Vision (Switzerland), 2019, 3, 58.	1.2	17
143	Inhibition of return. Scholarpedia Journal, 2008, 3, 3650.	0.3	17
144	Heart Rate Increase to Alcohol Administration and Video Lottery Terminal (VLT) Play Among Regular VLT Players Psychology of Addictive Behaviors, 2005, 19, 94-98.	2.1	16

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145	Inhibition of return in static but not necessarily in dynamic search. Attention, Perception, and Psychophysics, 2010, 72, 76-85.	1.3	16
146	The impact of cognitive load on reward evaluation. Brain Research, 2015, 1627, 225-232.	2.2	16
147	When is inhibition of return input- or output-based? It depends on how you look at it Canadian Journal of Experimental Psychology, 2016, 70, 325-334.	0.8	16
148	Aftereffects of Saccades Explored in a Dynamic Neural Field Model of the Superior Colliculus. Journal of Eye Movement Research, 2011, 4, .	0.8	16
149	Perceptual salience of form versus material as a function of variations in spacing and number of elements. Perception & Psychophysics, 1985, 37, 440-446.	2.3	15
150	Visual field differences in the processing of numerical stimuli. Brain and Cognition, 1988, 7, 247-256.	1.8	15
151	The Hebb legacy Canadian Journal of Experimental Psychology, 1999, 53, 1-3.	0.8	15
152	Attentional bias toward alcohol-related stimuli in heavy drinkers: evidence from dynamic eye movement recording. American Journal of Drug and Alcohol Abuse, 2017, 43, 332-340.	2.1	15
153	Patterns of perceived similarity cannot be generalized from long to short exposure durations and vice versa. Perception & Psychophysics, 1982, 32, 15-18.	2.3	14
154	Does spreading activation summate?. Psychological Research, 1988, 50, 50-54.	1.7	14
155	Looking for inhibition of return in pigeons. Learning and Behavior, 2005, 33, 296-308.	1.0	14
156	Exploring attentional disruption in fibromyalgia using the attentional blink. Psychology and Health, 2011, 26, 915-929.	2.2	14
157	Measuring the components of attention using the Dalhousie Computerized Attention Battery (DalCAB) Psychological Assessment, 2015, 27, 1286-1300.	1.5	14
158	Repeated Measurement of the Components of Attention With Young Children Using the Attention Network Test: Stability, Isolability, Robustness, and Reliability. Journal of Cognition and Development, 2015, 16, 144-159.	1.3	14
159	The Influence of Reading Skills on the Missing-Letter Effect Among Elementary School Students. Reading Research Quarterly, 2008, 43, 132-146.	3.3	13
160	Exploring the modulation of attentional capture by attentional control settings using performance and illusory line motion. Visual Cognition, 2009, 17, 431-456.	1.6	13
161	Comparing temporal order judgments and choice reaction time tasks as indices of exogenous spatial cuing. Journal of Neuroscience Methods, 2007, 166, 259-265.	2.5	12
162	The effect of gaze on gaze direction while looking at art. Psychonomic Bulletin and Review, 2008, 15, 1141-1147.	2.8	12

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163	Between- and within-ear congruency and laterality effects in an auditory semantic/emotional prosody conflict task. Brain and Cognition, 2009, 70, 201-208.	1.8	12
164	Averaging saccades are repelled by prior uninformative cues at both short and long intervals. Visual Cognition, 2012, 20, 825-847.	1.6	12
165	On the costs and benefits of repeating a nonspatial feature in an exogenous spatial cuing paradigm. Attention, Perception, and Psychophysics, 2015, 77, 2293-2304.	1.3	12
166	On the belief that the cognitive exercise associated with the acquisition of a second language enhances extra-linguistic cognitive functions: Is "Type-I incompetence―at work here?. Cortex, 2015, 73, 340-341.	2.4	11
167	What cognitive processes are likely to be exercised by bilingualism and does this exercise lead to extra-linguistic cognitive benefits?. Linguistic Approaches To Bilingualism, 2016, 6, 549-564.	0.9	11
168	Inhibition of Return in Monkey and Man. Advances in Psychology, 2001, 133, 27-47.	0.1	10
169	What You Don't Know: Graduate Deans' Knowledge of Doctoral Completion Rates. Higher Education Policy, 2004, 17, 325-336.	2.0	10
170	Implications of search accuracy for serial self-terminating models of search. Visual Cognition, 2005, 12, 1386-1403.	1.6	10
171	A Left Attentional Bias in Chronic Neglect: A Case Study Using Temporal Order Judgments. Neurocase, 2007, 13, 37-49.	0.6	10
172	The influence of multiple readings on the missing-letter effect revisited. Memory and Cognition, 2007, 35, 1578-1587.	1.6	10
173	Two components in IOR: evidence for response bias and perceptual processing delays using the SAT methodology. Attention, Perception, and Psychophysics, 2011, 73, 2143-2159.	1.3	10
174	On the nature of the delayed "inhibitory―Cueing effects generated by uninformative arrows at fixation. Psychonomic Bulletin and Review, 2013, 20, 593-600.	2.8	10
175	Can skilled readers perform a second task in parallel? A functional connectivity MRI study. Brain and Language, 2013, 124, 84-95.	1.6	10
176	Spatial gradients of oculomotor inhibition of return in deaf and normal adults. Experimental Brain Research, 2016, 234, 323-330.	1.5	10
177	Monocular channels have a functional role in endogenous orienting. Neuropsychologia, 2018, 111, 1-7.	1.6	10
178	Probabilistic versus "Pure―Volitional Orienting: a Monocular Difference. Attention, Perception, and Psychophysics, 2018, 80, 669-676.	1.3	10
179	Parametric exploration of the Simon effect across visual space Canadian Journal of Experimental Psychology, 2006, 60, 112-126.	0.8	10
180	The puzzle of spontaneous alternation and inhibition of return: How they might fit together. Hippocampus, 2019, 29, 762-770.	1.9	8

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181	Is covert spatial orienting embodied or disembodied cognition? A historical review. Quarterly Journal of Experimental Psychology, 2020, 73, 20-28.	1.1	8
182	Evolution of social attentional cues: Evidence from the archerfish. Cognition, 2021, 207, 104511.	2.2	8
183	Does the relation between the control of attention and second language proficiency generalize from India to Canada?. Canadian Journal of Experimental Psychology, 2018, 72, 208-218.	0.8	8
184	Eye movements when reading: The importance of the word to the left of fixation. Visual Cognition, 2012, 20, 328-355.	1.6	7
185	Focal spatial attention can eliminate inhibition of return. Psychonomic Bulletin and Review, 2012, 19, 462-469.	2.8	7
186	Eye movements are primed toward the center of multiple stimuli even when the interstimulus distances are too large to generate saccade averaging. Experimental Brain Research, 2015, 233, 1541-1549.	1.5	7
187	What a Simple Letter-Detection Task Can Tell Us About Cognitive Processes in Reading. Current Directions in Psychological Science, 2016, 25, 417-424.	5.3	7
188	Peripheral stimuli generate different forms of inhibition of return when participants make prosaccades versus antisaccades to them. Attention, Perception, and Psychophysics, 2016, 78, 2283-2291.	1.3	7
189	Inhibition of return revisited: Localized inhibition on top of a pervasiveÂbias. Psychonomic Bulletin and Review, 2018, 25, 1861-1867.	2.8	7
190	Effects of fatigue on attention and vigilance as measured with a modified attention network test. Experimental Brain Research, 2020, 238, 2507-2519.	1.5	7
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