Gordon D Logan

List of Publications by Year in descending order

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232 papers

34,053 citations

82 h-index ⁴⁵¹¹ 177 g-index

239 all docs

239 docs citations

times ranked

239

16002 citing authors

#	Article	IF	CITATIONS
1	Partial Repetition Costs are Reduced but not Eliminated with Practice. Journal of Cognition, 2022, 5, .	1.0	4
2	Severe violations of independence in response inhibition tasks. Science Advances, 2021, 7, .	4.7	43
3	The episodic flanker effect: Memory retrieval as attention turned inward Psychological Review, 2021, 128, 397-445.	2.7	13
4	Serial memory: Putting chains and position codes in context Psychological Review, 2021, 128, 1197-1205.	2.7	11
5	Contemporary developments inspired by the research of Charles W. Eriksen. Attention, Perception, and Psychophysics, 2021, 83, 543-545.	0.7	1
6	D ₂ -Like Receptor Expression in the Hippocampus and Amygdala Informs Performance on the Stop-Signal Task in Parkinson's Disease. Journal of Neuroscience, 2021, 41, 10023-10030.	1.7	4
7	Countermanding Perceptual Decision-Making. IScience, 2020, 23, 100777.	1.9	8
8	A consensus-based transparency checklist. Nature Human Behaviour, 2020, 4, 4-6.	6.2	79
9	Sequential sampling models without random between-trial variability: the racing diffusion model of speeded decision making. Psychonomic Bulletin and Review, 2020, 27, 911-936.	1.4	37
10	A Cautionary Note on Evidence-Accumulation Models of Response Inhibition in the Stop-Signal Paradigm. Computational Brain & Behavior, 2020, 3, 269-288.	0.9	14
11	Dynamics of attentional focusing in the Eriksen flanker task. Attention, Perception, and Psychophysics, 2019, 81, 2710-2721.	0.7	17
12	Neurally constrained modeling of speed-accuracy tradeoff during visual search: gated accumulation of modulated evidence. Journal of Neurophysiology, 2019, 121, 1300-1314.	0.9	14
13	The Quality of Response Time Data Inference: A Blinded, Collaborative Assessment of the Validity of Cognitive Models. Psychonomic Bulletin and Review, 2019, 26, 1051-1069.	1.4	95
14	Item-to-item associations in typing: Evidence from spin list sequence learning Journal of Experimental Psychology: Learning Memory and Cognition, 2019, 45, 397-416.	0.7	6
15	A consensus guide to capturing the ability to inhibit actions and impulsive behaviors in the stop-signal task. ELife, 2019, 8, .	2.8	479
16	A model-based quantification of action control deficits in Parkinson's disease. Neuropsychologia, 2018, 111, 26-35.	0.7	8
17	Dopaminergic medication shifts the balance between going and stopping in Parkinson's disease. Neuropsychologia, 2018, 109, 262-269.	0.7	14
18	Testing the validity of conflict drift-diffusion models for use in estimating cognitive processes: A parameter-recovery study. Psychonomic Bulletin and Review, 2018, 25, 286-301.	1.4	79

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19	Estimating across-trial variability parameters of the Diffusion Decision Model: Expert advice and recommendations. Journal of Mathematical Psychology, 2018, 87, 46-75.	1.0	62
20	Charles "Erik―Eriksen (1923-2018). Attention, Perception, and Psychophysics, 2018, 80, 1030-1034.	0.7	2
21	Automatic control: How experts act without thinking Psychological Review, 2018, 125, 453-485.	2.7	40
22	Neural bases of automaticity Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 440-464.	0.7	17
23	Models of inhibitory control. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160193.	1.8	89
24	The Effect of Carpal Tunnel Release on Typing Performance. Journal of Hand Surgery, 2017, 42, 16-23.e2.	0.7	1
25	Out with the old? The role of selective attention in retaining targets in partial report. Attention, Perception, and Psychophysics, 2017, 79, 117-137.	0.7	0
26	Taking control of cognition: An instance perspective on acts of control American Psychologist, 2017, 72, 875-884.	3.8	13
27	Neural bases of automaticity. Journal of Vision, 2017, 17, 861.	0.1	0
28	Pushing typists back on the learning curve: Memory chunking improves retrieval of prior typing episodes Journal of Experimental Psychology: Learning Memory and Cognition, 2017, 43, 1432-1447.	0.7	1
29	Pushing typists back on the learning curve: Memory chunking in the hierarchical control of skilled typewriting Journal of Experimental Psychology: Learning Memory and Cognition, 2016, 42, 1919-1936.	0.7	8
30	Different (key)strokes for different folks: How standard and nonstandard typists balance Fitts' law and Hick's law Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 2084-2102.	0.7	10
31	Should I stop or should I go? The role of associations and expectancies Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 115-137.	0.7	35
32	Evidence for capacity sharing when stopping. Cognition, 2015, 142, 81-95.	1.1	57
33	Watch what you type: The role of visual feedback from the screen and hands in skilled typewriting. Attention, Perception, and Psychophysics, 2015, 77, 282-292.	0.7	21
34	Cognitive control of gaze in bipolar disorder and schizophrenia. Psychiatry Research, 2015, 225, 254-262.	1.7	29
35	The 42nd Sir Frederic Bartlett Lecture. Quarterly Journal of Experimental Psychology, 2015, 68, 833-857.	0.6	27
36	Chunking away task-switch costs: a test of the chunk-point hypothesis. Psychonomic Bulletin and Review, 2015, 22, 884-889.	1.4	14

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37	Learning a nonmediated route for response selection in task switching. Memory and Cognition, 2015, 43, 837-851.	0.9	9
38	Inhibitory control in mind and brain 2.0: Blocked-input models of saccadic countermanding Psychological Review, 2015, 122, 115-147.	2.7	123
39	From junior to senior Pinocchio: A cross-sectional lifespan investigation of deception. Acta Psychologica, 2015, 160, 58-68.	0.7	51
40	Neural correlates of response inhibition in children with attention-deficit/hyperactivity disorder: A controlled version of the stop-signal task. Psychiatry Research - Neuroimaging, 2015, 233, 278-284.	0.9	34
41	Response inhibition and response monitoring in a saccadic double-step task in schizophrenia. Brain and Cognition, 2015, 95, 90-98.	0.8	28
42	Generalized motor inhibitory deficit in Parkinson's disease patients who freeze. Journal of Neural Transmission, 2015, 122, 1693-1701.	1.4	20
43	Modelling Response Selection in Task Switching: Testing the Contingent Encoding Assumption. Quarterly Journal of Experimental Psychology, 2014, 67, 1074-1095.	0.6	17
44	On the ability to inhibit thought and action: General and special theories of an act of control Psychological Review, 2014, 121, 66-95.	2.7	727
45	The problem of serial order in skilled typing Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1697-1717.	0.7	11
46	Pushing typists back on the learning curve: Revealing chunking in skilled typewriting Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 592-612.	0.7	35
47	Pushing typists back on the learning curve: Contributions of multiple linguistic units in the acquisition of typing skill Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 1713-1732.	0.7	12
48	Selective stopping? Maybe not Journal of Experimental Psychology: General, 2014, 143, 455-472.	1.5	84
49	On the importance of being first: Serial order effects in the interaction between action plans and ongoing actions. Psychonomic Bulletin and Review, 2014, 21, 163-169.	1.4	19
50	What skilled typists don't know about the QWERTY keyboard. Attention, Perception, and Psychophysics, 2014, 76, 162-171.	0.7	30
51	Electrophysiological evidence for preparatory reconfiguration before voluntary task switches but not cued task switches. Psychonomic Bulletin and Review, 2014, 21, 454-461.	1.4	16
52	Response times from ensembles of accumulators. Proceedings of the National Academy of Sciences of the United States of America, 2014 , 111 , 2848 - 2853 .	3.3	50
53	Tasks, Task Sets, and the Mapping Between Them. , 2014, , 27-44.		16
54	Your words are my words: Effects of acting together on encoding. Quarterly Journal of Experimental Psychology, 2013, 66, 1026-1034.	0.6	56

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55	Stop before you leap: Changing eye and hand movements requires stopping Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 941-946.	0.7	8
56	Monitoring-induced disruption in skilled typewriting. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 1409-1420.	0.7	21
57	Speed–accuracy trade-off in skilled typewriting: Decomposing the contributions of hierarchical control loops Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 678-699.	0.7	39
58	Prevention and correction in post-error performance: An ounce of prevention, a pound of cure Journal of Experimental Psychology: General, 2013, 142, 692-709.	1.5	31
59	Multiple bottlenecks in hierarchical control of action sequences: What does "response selection― select in skilled typewriting?. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 1059-1084.	0.7	16
60	Bayesian parametric estimation of stop-signal reaction time distributions Journal of Experimental Psychology: General, 2013, 142, 1047-1073.	1.5	95
61	Fictitious Inhibitory Differences. Psychological Science, 2013, 24, 352-362.	1.8	329
62	Release the BEESTS: Bayesian Estimation of Ex-Gaussian STop-Signal reaction time distributions. Frontiers in Psychology, 2013, 4, 918.	1.1	50
63	Distinguishing Reconfiguration and Compound-cue Retrieval in Task Switching. Psychologica Belgica, 2013, 50, 413.	1.0	15
64	Post-stop-signal slowing: Strategies dominate reflexes and implicit learning Journal of Experimental Psychology: Human Perception and Performance, 2012, 38, 746-757.	0.7	35
65	Stopping while going! Response inhibition does not suffer dual-task interference Journal of Experimental Psychology: Human Perception and Performance, 2012, 38, 123-134.	0.7	26
66	Keeping an Eye on Guitar Skill: Visual Representations of Guitar Chords. Music Perception, 2012, 30, 37-47.	0.5	4
67	From Salience to Saccades: Multiple-Alternative Gated Stochastic Accumulator Model of Visual Search. Journal of Neuroscience, 2012, 32, 3433-3446.	1.7	152
68	Post-stop-signal adjustments: Inhibition improves subsequent inhibition Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 955-966.	0.7	42
69	Response Inhibition and Response Monitoring in a Saccadic Countermanding Task in Schizophrenia. Biological Psychiatry, 2011, 69, 55-62.	0.7	325
70	Inhibition-related Activation in the Right Inferior Frontal Gyrus in the Absence of Inhibitory Cues. Journal of Cognitive Neuroscience, 2011, 23, 3388-3399.	1.1	95
71	Hierarchical Control of Cognitive Processes. Psychology of Learning and Motivation - Advances in Research and Theory, 2011, 54, 1-27.	0.5	69
72	Balancing cognitive demands: Control adjustments in the stop-signal paradigm Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 392-404.	0.7	120

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73	Task-switching performance with 1:1 and 2:1 cueâ€"task mappings: Not so different after all Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 405-415.	0.7	32
74	Neural mechanisms of saccade target selection: gated accumulator model of the visual–motor cascade. European Journal of Neuroscience, 2011, 33, 1991-2002.	1.2	82
75	Attention to the hands disrupts skilled typewriting: The role of vision in producing the disruption. Attention, Perception, and Psychophysics, 2011, 73, 2379-2383.	0.7	15
76	Neural Basis of Adaptive Response Time Adjustment during Saccade Countermanding. Journal of Neuroscience, 2011, 31, 12604-12612.	1.7	103
77	Electrophysiological Evidence for Parallel Response Selection in Skilled Typists. Psychological Science, 2011, 22, 54-56.	1.8	31
78	Episodic contributions to sequential control: Learning from a typist's touch Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 662-672.	0.7	20
79	Neurally constrained modeling of perceptual decision making Psychological Review, 2010, 117, 1113-1143.	2.7	307
80	Where do we look when we count? The role of eye movements in enumeration. Attention, Perception, and Psychophysics, 2010, 72, 409-426.	0.7	11
81	Nonindependent and nonstationary response times in stopping and stepping saccade tasks. Attention, Perception, and Psychophysics, 2010, 72, 1913-1929.	0.7	63
82	Contextual control over task-set retrieval. Attention, Perception, and Psychophysics, 2010, 72, 2047-2053.	0.7	47
83	Do you know where your fingers have been? Explicit knowledge of the spatial layout of the keyboard in skilled typists. Memory and Cognition, 2010, 38, 474-484.	0.9	34
84	Warning: This keyboard will deconstructâ€" The role of the keyboard in skilled typewriting. Psychonomic Bulletin and Review, 2010, 17, 394-399.	1.4	39
85	Cognitive Illusions of Authorship Reveal Hierarchical Error Detection in Skilled Typists. Science, 2010, 330, 683-686.	6.0	117
86	Hierarchical control and skilled typing: Evidence for word-level control over the execution of individual keystrokes Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1369-1380.	0.7	55
87	The target of task switching Canadian Journal of Experimental Psychology, 2010, 64, 129-133.	0.7	12
88	Intact associative learning in patients with schizophrenia: Evidence from a Go/NoGo paradigm. Schizophrenia Research, 2010, 122, 131-135.	1.1	6
89	Contextual control over task-set retrieval. Attention, Perception, and Psychophysics, 2010, 72, 2047-2053.	0.7	5
90	Performance monitoring in children following traumatic brain injury. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 506-513.	3.1	33

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91	Models of response inhibition in the stop-signal and stop-change paradigms. Neuroscience and Biobehavioral Reviews, 2009, 33, 647-661.	2.9	615
92	The Left Hand Doesn't Know What the Right Hand Is Doing. Psychological Science, 2009, 20, 1296-1300.	1.8	88
93	Selecting a response in task switching: Testing a model of compound cue retrieval Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 122-136.	0.7	35
94	Automaticity of cognitive control: Goal priming in response-inhibition paradigms Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 1381-1388.	0.7	70
95	Proactive adjustments of response strategies in the stop-signal paradigm Journal of Experimental Psychology: Human Perception and Performance, 2009, 35, 835-854.	0.7	296
96	STOP-IT: Windows executable software for the stop-signal paradigm. Behavior Research Methods, 2008, 40, 479-483.	2.3	360
97	Object-based attention in Chinese readers of Chinese words: Beyond Gestalt principles. Psychonomic Bulletin and Review, 2008, 15, 945-949.	1.4	35
98	Response inhibition in the stop-signal paradigm. Trends in Cognitive Sciences, 2008, 12, 418-424.	4.0	1,033
99	After-effects of goal shifting and response inhibition: A comparison of the stop-change and dual-task paradigms. Quarterly Journal of Experimental Psychology, 2008, 61, 1151-1159.	0.6	20
100	Short-term aftereffects of response inhibition: Repetition priming or between-trial control adjustments?. Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 413-426.	0.7	81
101	How to stop and change a response: The role of goal activation in multitasking Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 1212-1228.	0.7	98
102	Automatic and controlled response inhibition: Associative learning in the go/no-go and stop-signal paradigms Journal of Experimental Psychology: General, 2008, 137, 649-672.	1.5	459
103	Long-term aftereffects of response inhibition: Memory retrieval, task goals, and cognitive control Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 1229-1235.	0.7	68
104	Still clever after all these years: Searching for the homunculus in explicitly cued task switching Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 978-994.	0.7	47
105	Task switching versus cue switching: Using transition cuing to disentangle sequential effects in task-switching performance Journal of Experimental Psychology: Learning Memory and Cognition, 2007, 33, 370-378.	0.7	34
106	Retrieving information from a hierarchical plan. Journal of Experimental Psychology: Learning Memory and Cognition, 2007, 33, 1076-1091.	0.7	17
107	Separating cue encoding from target processing in the explicit task-cuing procedure: Are there "true" task switch effects?. Journal of Experimental Psychology: Learning Memory and Cognition, 2007, 33, 484-502.	0.7	75
108	Converging Evidence for a Fronto-Basal-Ganglia Network for Inhibitory Control of Action and Cognition: Figure 1 Journal of Neuroscience, 2007, 27, 11860-11864.	1.7	461

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109	Inhibitory control in mind and brain: An interactive race model of countermanding saccades Psychological Review, 2007, 114, 376-397.	2.7	472
110	Influence of history on saccade countermanding performance in humans and macaque monkeys. Vision Research, 2007, 47, 35-49.	0.7	143
111	Dynamics of saccade target selection: Race model analysis of double step and search step saccade production in human and macaque. Vision Research, 2007, 47, 2187-2211.	0.7	115
112	What it costs to implement a plan: Plan-level and task-level contributions to switch costs. Memory and Cognition, 2007, 35, 591-602.	0.9	22
113	Stopping eye and hand movements: Are the processes independent?. Perception & Psychophysics, 2007, 69, 785-801.	2.3	67
114	Defining task-set reconfiguration: The case of reference point switching. Psychonomic Bulletin and Review, 2007, 14, 118-125.	1.4	32
115	Restraint and Cancellation: Multiple Inhibition Deficits in Attention Deficit Hyperactivity Disorder. Journal of Abnormal Child Psychology, 2007, 35, 229-238.	3.5	217
116	Hierarchical control of cognitive processes: Switching tasks in sequences Journal of Experimental Psychology: General, 2006, 135, 623-640.	1.5	106
117	Priming or executive control? Associative priming of cue encoding increases "switch costs―in the explicit task-cuing procedure. Memory and Cognition, 2006, 34, 1250-1259.	0.9	39
118	Parallel response selection in dual-task situations. Perception & Psychophysics, 2006, 68, 254-277.	2.3	43
119	Out with the old, in with the new: More valid measures of switch cost and retrieval time in the task span procedure. Psychonomic Bulletin and Review, 2006, 13, 139-144.	1.4	14
120	Priming cue encoding by manipulating transition frequency in explicitly cued task switching. Psychonomic Bulletin and Review, 2006, 13, 145-151.	1.4	57
121	Testing the semantic differential as a model of task processes with the implicit association test. Memory and Cognition, 2006, 34, 1452-1463.	0.9	6
122	Interpreting instructional cues in task switching procedures: The role of mediator retrieval Journal of Experimental Psychology: Learning Memory and Cognition, 2006, 32, 347-363.	0.7	69
123	Modeling Task Switching Without Switching Tasks: A Short-Term Priming Account of Explicitly Cued Performance Journal of Experimental Psychology: General, 2005, 134, 343-367.	1.5	182
124	A memory-based account of automatic numerosity processing. Memory and Cognition, 2005, 33, 17-28.	0.9	17
125	The time it takes to switch attention. Psychonomic Bulletin and Review, 2005, 12, 647-653.	1.4	38
126	Voluntary Task Switching: Chasing the Elusive Homunculus Journal of Experimental Psychology: Learning Memory and Cognition, 2005, 31, 683-702.	0.7	165

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127	Attention and Spatial Language. , 2005, , 330-336.		6
128	The Cost of a Voluntary Task Switch. Psychological Science, 2004, 15, 610-615.	1.8	288
129	Evidence for an Error Monitoring Deficit in Attention Deficit Hyperactivity Disorder. Journal of Abnormal Child Psychology, 2004, 32, 285-293.	3.5	179
130	Very clever homunculus: Compound stimulus strategies for the explicit task-cuing procedure. Psychonomic Bulletin and Review, 2004, 11, 832-840.	1.4	89
131	Episodic and semantic components of the compound-stimulus strategy in the explicit task-cuing procedure. Memory and Cognition, 2004, 32, 965-978.	0.9	58
132	Cumulative Progress in Formal Theories of Attention. Annual Review of Psychology, 2004, 55, 207-234.	9.9	97
133	Working Memory, Task Switching, and Executive Control in the Task Span Procedure Journal of Experimental Psychology: General, 2004, 133, 218-236.	1.5	93
134	Selective inhibition in children with attention-deficit hyperactivity disorder off and on stimulant medication. Journal of Abnormal Child Psychology, 2003, 31, 315-327.	3.5	125
135	Repetition priming mediated by task similarity in semantic classification. Memory and Cognition, 2003, 31, 1009-1020.	0.9	7
136	Subitizing and similarity: Toward a pattern-matching theory of enumeration. Psychonomic Bulletin and Review, 2003, 10, 676-682.	1.4	56
137	Horse-race model simulations of the stop-signal procedure. Acta Psychologica, 2003, 112, 105-142.	0.7	608
138	Inhibitory attentional control in patients with frontal lobe damage. Brain and Cognition, 2003, 52, 258-270.	0.8	39
139	Executive Control of Thought and Action. Current Directions in Psychological Science, 2003, 12, 45-48.	2.8	103
140	Simon-Type Effects: Chronometric Evidence for Keypress Schemata in Typewriting Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 741-757.	0.7	38
141	Clever homunculus: Is there an endogenous act of control in the explicit task-cuing procedure?. Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 575-599.	0.7	395
142	An instance theory of attention and memory Psychological Review, 2002, 109, 376-400.	2.7	370
143	The Development of Selective Inhibitory Control Across the Life Span. Developmental Neuropsychology, 2002, 21, 93-111.	1.0	285
144	Reduced response readiness delays stop signal inhibition. Acta Psychologica, 2002, 111, 155-169.	0.7	40

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145	Executive control of visual attention in dual-task situations Psychological Review, 2001, 108, 393-434.	2.7	694
146	Parallel memory retrieval in dual-task situations: II. Episodic memory Journal of Experimental Psychology: Learning Memory and Cognition, 2001, 27, 668-685.	0.7	58
147	The ecological validity of delay aversion and response inhibition as measures of impulsivity in AD/HD: a supplement to the NIMH multimodal treatment study of AD/HD. Journal of Abnormal Child Psychology, 2001, 29, 215-228.	3.5	519
148	Using spatial terms to select an object. Memory and Cognition, 2001, 29, 883-892.	0.9	54
149	Parallel memory retrieval in dual-task situations: I. Semantic memory Journal of Experimental Psychology: Human Perception and Performance, 2000, 26, 1072-1090.	0.7	141
150	Modality differences in short-term memory for rhythms. Memory and Cognition, 2000, 28, 529-538.	0.9	53
151	Donâ∈™t look! donâ∈™t touch! inhibitory control of eye and hand movements. Psychonomic Bulletin and Review, 2000, 7, 107-112.	1.4	98
152	When it hurts to be misled: A Stroop-like effect in a simple addition production task. Memory and Cognition, 2000, 28, 1-7.	0.9	15
153	Confirmation of an inhibitory control deficit in attention-deficit/hyperactivity disorder. Journal of Abnormal Child Psychology, 2000, 28, 227-235.	3.5	321
154	Executive processing. Psychological Research, 2000, 63, 211-211.	1.0	8
155	Selection for Cognition: Cognitive Constraints on Visual Spatial Attention. Visual Cognition, 1999, 6, 55-81.	0.9	27
156	Judgments of perceptual groups: Reliability and sensitivity to stimulus transformation. Perception & Psychophysics, 1999, 61, 1320-1335.	2.3	20
157	Attention and automaticity: Toward a theoretical integration. Psychological Research, 1999, 62, 165-181.	1.0	69
158	A study of adaptive behavior: effects of age and irrelevant information on the ability to inhibit one's actions. Acta Psychologica, 1999, 101, 315-337.	0.7	161
159	Development of inhibitory control across the life span Developmental Psychology, 1999, 35, 205-213.	1.2	653
160	Response Inhibition in AD/HD, CD, Comorbid AD/HD+CD, Anxious, and Control Children: A Meta-analysis of Studies with the Stop Task. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1998, 39, 411-425.	3.1	432
161	What is the mechanism for fluency in successive recognition?. Acta Psychologica, 1998, 98, 167-181.	0.7	40
162	Stroop-type interference: Congruity effects in color naming with typewritten responses Journal of Experimental Psychology: Human Perception and Performance, 1998, 24, 978-992.	0.7	84

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163	What is learned during automatization? II. Obligatory encoding of spatial location Journal of Experimental Psychology: Human Perception and Performance, 1998, 24, 1720-1736.	0.7	46
164	Response Inhibition in AD/HD, CD, Comorbid AD/HD+CD, Anxious, and Control Children: A Meta-analysis of Studies with the Stop Task. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1998, 39, 411-425.	3.1	565
165	Decomposing visual search: Evidence of multiple item-specific skills Journal of Experimental Psychology: Human Perception and Performance, 1998, 24, 1385-1398.	0.7	11
166	AUTOMATICITY AND READING: PERSPECTIVES FROM THE INSTANCE THEORY OF AUTOMATIZATION. Reading and Writing Quarterly, 1997, 13, 123-146.	0.6	186
167	Process dissociation, cognitive architecture, and response time: Comments on Lindsay and Jacoby (1994) Journal of Experimental Psychology: Human Perception and Performance, 1997, 23, 1561-1578.	0.7	11
168	Impulsivity and Inhibitory Control. Psychological Science, 1997, 8, 60-64.	1.8	1,135
169	Fluency and response speed in recognition judgments. Memory and Cognition, 1997, 25, 1-10.	0.9	31
170	The role of attention in automatization: Does attention operate at encoding, or retrieval, or both?. Memory and Cognition, 1997, 25, 36-46.	0.9	34
171	The Influence of Reference Frame Selection on Spatial Template Construction. Journal of Memory and Language, 1997, 37, 411-437.	1.1	147
172	The CODE theory of visual attention: An integration of space-based and object-based attention Psychological Review, 1996, 103, 603-649.	2.7	291
173	Distance and distraction effects in the apprehension of spatial relations Journal of Experimental Psychology: Human Perception and Performance, 1996, 22, 159-172.	0.7	25
174	Attention in the acquisition and expression of automaticity Journal of Experimental Psychology: Learning Memory and Cognition, 1996, 22, 620-638.	0.7	111
175	Magnitude versus parity in numerical judgements: Event-related brain potentials implicate response conflict as the source of interference. Acta Psychologica, 1996, 94, 21-40.	0.7	17
176	Spatial Effects in the Partial Report Paradigm. Psychology of Learning and Motivation - Advances in Research and Theory, 1996, , 243-282.	0.5	8
177	Strategies and mechanisms in nonselective and selective inhibitory motor control Journal of Experimental Psychology: Human Perception and Performance, 1995, 21, 498-511.	0.7	229
178	The Weibull distribution, the power law, and the instance theory of automaticity Psychological Review, 1995, 102, 751-756.	2.7	35
179	Methylphenidate and cognitive flexibility: Dissociated dose effects in hyperactive children. Journal of Abnormal Child Psychology, 1995, 23, 235-266.	3.5	204
180	Deficient inhibitory control in attention deficit hyperactivity disorder. Journal of Abnormal Child Psychology, 1995, 23, 411-437.	3.5	329

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181	Linguistic and Conceptual Control of Visual Spatial Attention. Cognitive Psychology, 1995, 28, 103-174.	0.9	217
182	Spatial attention and the apprehension of spatial relations Journal of Experimental Psychology: Human Perception and Performance, 1994, 20, 1015-1036.	0.7	181
183	What is learned during automatization? The role of attention in constructing an instance Journal of Experimental Psychology: Learning Memory and Cognition, 1994, 20, 1022-1050.	0.7	228
184	Aging and inhibition: Beyond a unitary view of inhibitory processing in attention Psychology and Aging, 1994, 9, 491-512.	1.4	604
185	Evaluating a computational model of perceptual grouping by proximity. Perception & Psychophysics, 1993, 53, 403-421.	2.3	69
186	The loss of repetition priming and automaticity over time as a function of degree of initial learning. Memory and Cognition, 1993, 21, 611-618.	0.9	61
187	Does Methylphenidate Induce Overfocusing in Hyperactive Children?. Journal of Clinical Child and Adolescent Psychology, 1993, 22, 28-41.	2.1	11
188	Inhibitory control, impulsiveness, and attention deficit hyperactivity disorder. Clinical Psychology Review, 1993, 13, 721-739.	6.0	232
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