

# Jeff Miller

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

197  
papers

9,796  
citations

52  
h-index

94  
g-index

206  
ext. papers

10,476  
ext. citations

3.2  
avg, IF

6.59  
L-index

#	Paper	IF	Citations
197	Electrophysiological evidence against parallel motor processing during multitasking. <i>Psychophysiology</i> , <b>2022</b> , 59, e13951	4.1	0
196	A simple, general, and efficient method for sequential hypothesis testing: The independent segments procedure. <i>Psychological Methods</i> , <b>2021</b> , 26, 486-497	7.1	0
195	Alternative sequential methods in statistical testing: A reply to Lakens (2021) and Erdfelder and Schnuerch (2021). <i>Psychological Methods</i> , <b>2021</b> , 26, 507-512	7.1	1
194	Delta plots for conflict tasks: An activation-suppression race model. <i>Psychonomic Bulletin and Review</i> , <b>2021</b> , 28, 1776-1795	4.1	1
193	Effects of task probability on prioritized processing: Modulating the efficiency of parallel response selection. <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 356-388	2	1
192	A bimodal extension of the Eriksen flanker task. <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 790-799		1
191	Effects of conflict trial proportion: A comparison of the Eriksen and Simon tasks. <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 810-836	2	2
190	Balancing cognitive and environmental constraints when deciding to switch tasks: Exploring self-reported task-selection strategies in self-organised multitasking. <i>Quarterly Journal of Experimental Psychology</i> , <b>2021</b> , 74, 598-609	1.8	2
189	Percentile rank pooling: A simple nonparametric method for comparing group reaction time distributions with few trials. <i>Behavior Research Methods</i> , <b>2021</b> , 53, 781-791	6.1	
188	Scaling of the Parameters for Cost Balancing in Self-Organized Task Switching. <i>Journal of Cognition</i> , <b>2021</b> , 4, 8	3.2	3
187	The time-course of distractor-based activation modulates effects of speed-accuracy tradeoffs in conflict tasks.. <i>Psychonomic Bulletin and Review</i> , <b>2021</b> , 1	4.1	1
186	Disentangling stimulus and response compatibility as potential sources of backward crosstalk. <i>Attention, Perception, and Psychophysics</i> , <b>2020</b> , 82, 3415-3431	2	4
185	Questionable research practices may have little effect on replicability. <i>ELife</i> , <b>2020</b> , 9,	8.9	3
184	Beyond mean reaction times: Combining distributional analyses with processing stage manipulations in the Simon task. <i>Cognitive Psychology</i> , <b>2020</b> , 119, 101275	3.1	6
183	Influences of task and attention on action verb congruence effects: How automatic are embodiment effects?. <i>Acta Psychologica</i> , <b>2020</b> , 210, 103155	1.7	0
182	Are model parameters linked to processing stages? An empirical investigation for the ex-Gaussian, ex-Wald, and EZ diffusion models. <i>Psychological Research</i> , <b>2020</b> , 84, 1683-1699	2.5	7
181	The quest for an optimal alpha. <i>PLoS ONE</i> , <b>2019</b> , 14, e0208631	3.7	15

180	A replication attempt of hemispheric differences in semantic-relatedness judgments (Zwaan & Yaxley, 2003). <i>Acta Psychologica</i> , <b>2019</b> , 198, 102871	1.7	1
179	Linking task selection to task performance: Internal and predictable external processing constraints jointly influence voluntary task switching behavior. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2019</b> , 45, 1529-1548	2.6	10
178	Trading off switch costs and stimulus availability benefits: An investigation of voluntary task-switching behavior in a predictable dynamic multitasking environment. <i>Memory and Cognition</i> , <b>2018</b> , 46, 699-715	2.2	18
177	Delta plots with negative-going slopes as a potential marker of decreasing response activation in masked semantic priming. <i>Psychological Research</i> , <b>2018</b> , 82, 590-599	2.5	5
176	Effect Size Estimation From t-Statistics in the Presence of Publication Bias. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , <b>2018</b> , 226, 56-80	1.8	10
175	Some properties of p-curves, with an application to gradual publication bias. <i>Psychological Methods</i> , <b>2018</b> , 23, 546-560	7.1	13
174	Implications of individual differences in on-average null effects. <i>Journal of Experimental Psychology: General</i> , <b>2018</b> , 147, 377-397	4.7	10
173	Redundancy gain in the Simon Task: Does increasing relevant activation reduce the effect of irrelevant activation?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2018</b> , 44, 1153-1167	2.6	5
172	Embodied cognition: Is activation of the motor cortex essential for understanding action verbs?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2018</b> , 44, 335-370	2.2	8
171	Hypothesis Testing in the Real World. <i>Educational and Psychological Measurement</i> , <b>2017</b> , 77, 663-672	3.1	5
170	Separating limits on preparation versus online processing in multitasking paradigms: Evidence for resource models. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2017</b> , 43, 89-102	2.6	14
169	Psychophysiological measurement of backward response activation in the prioritized processing paradigm. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2017</b> , 43, 941-953	2.6	8
168	Dissociations of spatial congruence effects across response measures: an examination of delta plots. <i>Psychological Research</i> , <b>2016</b> , 80, 805-20	2.5	7
167	Optimizing Research Payoff. <i>Perspectives on Psychological Science</i> , <b>2016</b> , 11, 664-691	9.8	19
166	Non-semantic contributions to "semantic" redundancy gain. <i>Quarterly Journal of Experimental Psychology</i> , <b>2016</b> , 69, 1564-82	1.8	5
165	Interpreting confidence intervals: A comment on Hoekstra, Morey, Rouder, and Wagenmakers (2014). <i>Psychonomic Bulletin and Review</i> , <b>2016</b> , 23, 124-30	4.1	7
164	Statistical facilitation and the redundant signals effect: What are race and coactivation models?. <i>Attention, Perception, and Psychophysics</i> , <b>2016</b> , 78, 516-9	2	30
163	GSDT: An integrative model of visual search. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2016</b> , 42, 1654-75	2.6	13

162	S-R compatibility effects on motor potentials associated with hand and foot movements. <i>Psychophysiology</i> , <b>2016</b> , 53, 493-506	4.1	4
161	Task predictability influences the variable foreperiod effect: evidence of task-specific temporal preparation. <i>Psychological Research</i> , <b>2015</b> , 79, 230-7	2.5	14
160	A comparison of the psychological refractory period and prioritized processing paradigms: Can the response-selection bottleneck model explain them both?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2015</b> , 41, 1420-41	2.6	18
159	p-hacking by post hoc selection with multiple opportunities: Detectability by skewness test?: Comment on Simonsohn, Nelson, and Simmons (2014). <i>Journal of Experimental Psychology: General</i> , <b>2015</b> , 144, 1137-45	4.7	49
158	Brain signals do not demonstrate unconscious decision making: an interpretation based on graded conscious awareness. <i>Consciousness and Cognition</i> , <b>2014</b> , 24, 12-21	2.6	14
157	"Just do it when you get a chance": the effects of a background task on primary task performance. <i>Attention, Perception, and Psychophysics</i> , <b>2014</b> , 76, 2560-74	2	23
156	Redundancy gain in semantic categorisation. <i>Acta Psychologica</i> , <b>2014</b> , 148, 96-106	1.7	9
155	Locus of backward crosstalk effects on task 1 in a psychological refractory period task. <i>Experimental Psychology</i> , <b>2014</b> , 61, 30-7	1.5	14
154	Mental chronometry and individual differences: modeling reliabilities and correlations of reaction time means and effect sizes. <i>Psychonomic Bulletin and Review</i> , <b>2013</b> , 20, 819-58	4.1	76
153	Signal-related contributions to stopping-interference effects in selective response inhibition. <i>Experimental Brain Research</i> , <b>2013</b> , 228, 205-12	2.3	13
152	Cortical processing of simultaneous hand and foot movements: evidence from event-related potentials. <i>Psychophysiology</i> , <b>2013</b> , 50, 983-95	4.1	2
151	Response time models of delta plots with negative-going slopes. <i>Psychonomic Bulletin and Review</i> , <b>2012</b> , 19, 555-74	4.1	53
150	Cortical processing of unplanned movement sequences involving hands and feet: evidence from event-related potentials. <i>Psychophysiology</i> , <b>2012</b> , 49, 970-9	4.1	3
149	Selection and preparation of hand and foot movements: Cz activity as a marker of limb system preparation. <i>Psychophysiology</i> , <b>2012</b> , 49, 590-603	4.1	12
148	Response-level probability effects on reaction time: now you see them, now you don't. <i>Quarterly Journal of Experimental Psychology</i> , <b>2012</b> , 65, 865-86	1.8	3
147	Inhibitory effects on response force in the stop-signal paradigm. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2012</b> , 38, 465-77	2.6	16
146	Aggregate and individual replication probability within an explicit model of the research process. <i>Psychological Methods</i> , <b>2011</b> , 16, 337-60	7.1	27
145	Fusion prevents the redundant signals effect: evidence from stereoscopically presented stimuli. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2011</b> , 37, 1361-8	2.6	6

144	Are the basal ganglia critical in producing redundancy gain effects on simple sensorimotor responses? An investigation on the effects of Parkinson's disease. <i>Neuropsychologia</i> , <b>2011</b> , 49, 1267-1274 <sup>2</sup>		
143	Nonselective motor-level changes associated with selective response inhibition: evidence from response force measurements. <i>Psychonomic Bulletin and Review</i> , <b>2011</b> , 18, 813-9	4.1	13
142	Illusory double flashes can speed up responses like physical ones: evidence from the sound-induced flash illusion. <i>Experimental Brain Research</i> , <b>2011</b> , 214, 113-9	2.3	9
141	Effects of clock monitoring on electroencephalographic activity: is unconscious movement initiation an artifact of the clock?. <i>Psychological Science</i> , <b>2011</b> , 22, 103-9	7.9	45
140	Dual-task processing when task 1 is hard and task 2 is easy: reversed central processing order?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2011</b> , 37, 115-36	2.6	24
139	Subjective reports of stimulus, response, and decision times in speeded tasks: how accurate are decision time reports?. <i>Consciousness and Cognition</i> , <b>2010</b> , 19, 1013-36	2.6	17
138	Bimanual crossed-uncrossed difference and asynchrony of normal, anterior- and totally-split-brain individuals. <i>Neuropsychologia</i> , <b>2010</b> , 48, 3802-14	3.2	6
137	Brain preparation before a voluntary action: evidence against unconscious movement initiation. <i>Consciousness and Cognition</i> , <b>2010</b> , 19, 447-56	2.6	68
136	Modeling single-trial LRP waveforms using gamma functions. <i>Psychophysiology</i> , <b>2010</b> , 47, 43-56	4.1	5
135	Display size effects in visual search: analyses of reaction time distributions as mixtures. <i>Quarterly Journal of Experimental Psychology</i> , <b>2009</b> , 62, 988-1009	1.8	9
134	Sensory and motor involvement in the enhanced redundant target effect: a study comparing anterior- and totally split-brain individuals. <i>Neuropsychologia</i> , <b>2009</b> , 47, 684-92	3.2	11
133	On the optimality of serial and parallel processing in the psychological refractory period paradigm: effects of the distribution of stimulus onset asynchronies. <i>Cognitive Psychology</i> , <b>2009</b> , 58, 273-310	3.1	100
132	Visuospatial attention and redundancy gain. <i>Psychological Research</i> , <b>2009</b> , 73, 254-62	2.5	18
131	Why jackknifing yields good latency estimates. <i>Psychophysiology</i> , <b>2009</b> , 46, 300-12	4.1	37
130	Distraction by color and its electrophysiological correlates. <i>Psychophysiology</i> , <b>2009</b> , 46, 593-606	4.1	2
129	The auditory redundant signals effect: an influence of number of stimuli or number of percepts?. <i>Attention, Perception, and Psychophysics</i> , <b>2009</b> , 71, 1375-84	2	16
128	What is the probability of replicating a statistically significant effect?. <i>Psychonomic Bulletin and Review</i> , <b>2009</b> , 16, 617-40	4.1	61
127	Locking the Wiener Process to its Level-Crossing Time. <i>Communications in Statistics - Theory and Methods</i> , <b>2009</b> , 39, 372-381	0.5	

126	Electrophysiological correlates of direct selection by color. <i>Psychophysiology</i> , <b>2008</b> , 45, 621-31	4.1	9
125	Response grouping in the psychological refractory period (PRP) paradigm: models and contamination effects. <i>Cognitive Psychology</i> , <b>2008</b> , 57, 75-121	3.1	66
124	Measurement of ERP latency differences: a comparison of single-participant and jackknife-based scoring methods. <i>Psychophysiology</i> , <b>2008</b> , 45, 250-74	4.1	277
123	Bimanual response grouping in dual-task paradigms. <i>Quarterly Journal of Experimental Psychology</i> , <b>2008</b> , 61, 999-1019	1.8	28
122	Does the semantic activation of quantity representations influence motor parameters?. <i>Experimental Brain Research</i> , <b>2008</b> , 189, 379-91	2.3	11
121	Precuing benefits for color and location in a visual search task. <i>Perception &amp; Psychophysics</i> , <b>2008</b> , 70, 365-73		9
120	Differential redundancy gain in onset detection versus offset detection. <i>Perception &amp; Psychophysics</i> , <b>2008</b> , 70, 431-6		14
119	Constant versus variable response signal delays in speed-accuracy trade-offs: effects of advance preparation for processing time. <i>Perception &amp; Psychophysics</i> , <b>2008</b> , 70, 878-86		10
118	Systematic biases and Type I error accumulation in tests of the race model inequality. <i>Behavior Research Methods</i> , <b>2007</b> , 39, 539-51	6.1	26
117	Testing the race model inequality: an algorithm and computer programs. <i>Behavior Research Methods</i> , <b>2007</b> , 39, 291-302	6.1	147
116	Evidence for parallel semantic memory retrieval in dual tasks. <i>Memory and Cognition</i> , <b>2007</b> , 35, 1685-99	2.2	40
115	Evidence against signal enhancement as a mechanism of direct selection by color. <i>Perception &amp; Psychophysics</i> , <b>2007</b> , 69, 469-76		4
114	Impact of contingency manipulations on accessory stimulus effects. <i>Perception &amp; Psychophysics</i> , <b>2007</b> , 69, 1117-25		17
113	Effects of redundant auditory stimuli on reaction time. <i>Psychonomic Bulletin and Review</i> , <b>2007</b> , 14, 39-44	4.1	31
112	Contralateral and ipsilateral motor activation in visual simple reaction time: a test of the hemispheric coactivation model. <i>Experimental Brain Research</i> , <b>2007</b> , 176, 539-58	2.3	19
111	Interhemispheric interactions and redundancy gain: tests of an interhemispheric inhibition hypothesis. <i>Experimental Brain Research</i> , <b>2007</b> , 180, 389-413	2.3	7
110	Mechanisms of the associated nontargets effect: processes influenced by statistical learning in a simple visual environment. <i>Quarterly Journal of Experimental Psychology</i> , <b>2007</b> , 60, 837-59	1.8	1
109	Effects of response task and accessory stimuli on redundancy gain: tests of the hemispheric coactivation model. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2007</b> , 33, 829-44	2.6	10

108	Backward response-level crosstalk in the psychological refractory period paradigm. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2006</b> , 32, 149-65	2.6	44
107	The associated non-targets effect: evidence of nontarget processing at and beyond the level of letter recognition. <i>Quarterly Journal of Experimental Psychology</i> , <b>2006</b> , 59, 855-72	1.8	1
106	Simon congruency effects based on stimulus and response numerosity. <i>Quarterly Journal of Experimental Psychology</i> , <b>2006</b> , 59, 387-96	1.8	6
105	Numerosity and rhythmicity in stimulus-response compatibility. <i>Journal of Motor Behavior</i> , <b>2006</b> , 38, 478-84	1.8	14
104	Dissociations between reaction times and temporal order judgments: a diffusion model approach. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2006</b> , 32, 394-412	2.6	35
103	A likelihood ratio test for mixture effects. <i>Behavior Research Methods</i> , <b>2006</b> , 38, 92-106	6.1	12
102	Effects of task factors on selection by color in the rapid serial visual presentation (RSVP) task. <i>Perception &amp; Psychophysics</i> , <b>2006</b> , 68, 1324-37		5
101	Redundancy gain with static versus moving hands: a test of the hemispheric coactivation model. <i>Acta Psychologica</i> , <b>2006</b> , 122, 1-10	1.7	6
100	Backward crosstalk effects in psychological refractory period paradigms: effects of second-task response types on first-task response latencies. <i>Psychological Research</i> , <b>2006</b> , 70, 484-93	2.5	63
99	Direct selection by color for visual encoding. <i>Perception &amp; Psychophysics</i> , <b>2005</b> , 67, 483-94		17
98	Compatibility effects based on stimulus and response numerosity. <i>Psychonomic Bulletin and Review</i> , <b>2005</b> , 12, 265-70	4.1	5
97	Dissociation of bimanual responses with the Simon effect: on the nonunitization of bimanual responses. <i>Journal of Motor Behavior</i> , <b>2005</b> , 37, 146-56	1.4	8
96	Exaggerated redundancy gain in the split brain: a hemispheric coactivation account. <i>Cognitive Psychology</i> , <b>2004</b> , 49, 118-54	3.1	41
95	Threshold estimation in two-alternative forced-choice (2AFC) tasks: the Spearman-Kärber method. <i>Perception &amp; Psychophysics</i> , <b>2004</b> , 66, 517-33		54
94	Effects of redundant visual stimuli on temporal order judgments. <i>Perception &amp; Psychophysics</i> , <b>2004</b> , 66, 563-73		16
93	A computer program for Spearman-Kärber and probit analysis of psychometric function data. <i>Behavior Research Methods</i> , <b>2004</b> , 36, 11-6		16
92	The locus of redundant-targets and nontargets effects: evidence from the psychological refractory period paradigm. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2003</b> , 29, 1126-42	2.6	51
91	Simple reaction time and statistical facilitation: a parallel grains model. <i>Cognitive Psychology</i> , <b>2003</b> , 46, 101-51	3.1	108

90	Cortical movement preparation before and after a conscious decision to move. <i>Consciousness and Cognition</i> , <b>2002</b> , 11, 162-90; discussion 314-25	2.6	107
89	Queuing or sharing? A critical evaluation of the single-bottleneck notion. <i>Cognitive Psychology</i> , <b>2002</b> , 44, 193-251	3.1	291
88	Response force in RT tasks: Isolating effects of stimulus probability and response probability. <i>Visual Cognition</i> , <b>2002</b> , 9, 477-501	1.8	20
87	Global precedence and response activation: evidence from LRPs. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , <b>2002</b> , 55, 289-310		19
86	Effects of response readiness on reaction time and force output in people with Parkinson's disease. <i>Brain</i> , <b>2002</b> , 125, 1733-50	11.2	31
85	Response slowing in Parkinson's disease: a psychophysiological analysis of premotor and motor processes. <i>Brain</i> , <b>2002</b> , 125, 1980-94	11.2	49
84	Online response preparation in a rapid serial visual search task.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2002</b> , 28, 1364-1390	2.6	11
83	Online response preparation in a rapid serial visual search task. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2002</b> , 28, 1364-90	2.6	5
82	Confidence and accuracy of near-threshold discrimination responses. <i>Consciousness and Cognition</i> , <b>2001</b> , 10, 294-340	2.6	184
81	Locus of the redundant-signals effect in bimodal divided attention: a neurophysiological analysis. <i>Perception &amp; Psychophysics</i> , <b>2001</b> , 63, 555-62		41
80	On the analysis of psychometric functions: the Spearman-Kärber method. <i>Perception &amp; Psychophysics</i> , <b>2001</b> , 63, 1399-420		59
79	Using the jackknife-based scoring method for measuring LRP onset effects in factorial designs. <i>Psychophysiology</i> , <b>2001</b> , 38, 816-827	4.1	307
78	Motor processes in simple, go/no-go, and choice reaction time tasks: A psychophysiological analysis.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2001</b> , 27, 266-289	2.6	78
77	Using the jackknife-based scoring method for measuring LRP onset effects in factorial designs <b>2001</b> , 38, 816		29
76	Measurement error in subliminal perception experiments: Simulation analyses of two regression methods.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2000</b> , 26, 1461-1477	2.6	68
75	The usefulness of partial information: effects of go probability in the choice/Nogo task. <i>Psychophysiology</i> , <b>1999</b> , 36, 288-97	4.1	56
74	A distinction between the initiation and the continuation of response preparation. <i>Psychophysiology</i> , <b>1999</b> , 36, 209-219	4.1	13
73	Effects of auditory stimulus intensity on response force in simple, go/no-go, and choice RT tasks. <i>Perception &amp; Psychophysics</i> , <b>1999</b> , 61, 107-19		66



72	Donders's assumption of pure insertion: an evaluation on the basis of response dynamics. <i>Acta Psychologica</i> , <b>1999</b> , 102, 43-76	1.7	59
71	Effects of stimulus intensity on the lateralized readiness potential.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1999</b> , 25, 1454-1471	2.6	35
70	A distinction between the initiation and the continuation of response preparation <b>1999</b> , 36, 209		2
69	The asynchronous discrete coding model: further tests with single-attribute stimuli. <i>Perception &amp; Psychophysics</i> , <b>1998</b> , 60, 1344-56		2
68	Jackknife-based method for measuring LRP onset latency differences. <i>Psychophysiology</i> , <b>1998</b> , 35, 99-111	4.1	436
67	On the temporal relations between memory scanning and response preparation.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1998</b> , 24, 1501-1520	2.6	16
66	Effects of stimulus duration and intensity on simple reaction time and response force.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1998</b> , 24, 915-928	2.6	60
65	Locus of the effect of the number of alternative responses: Evidence from the lateralized readiness potential.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1998</b> , 24, 1215-1231	2.6	40
64	Effects of stimulus-response probability on choice reaction time: Evidence from the lateralized readiness potential.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1998</b> , 24, 1521-1534	2.6	40
63	Jackknife-based method for measuring LRP onset latency differences <b>1998</b> , 35, 99		52
62	Effects of Response Probability on Response Force in Simple RT. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , <b>1997</b> , 50, 405-420		28
61	Mental rotation interferes with response preparation.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1997</b> , 23, 319-338	2.6	39
60	Storage of feature conjunctions in transient auditory memory. <i>Psychophysiology</i> , <b>1997</b> , 34, 712-6	4.1	67
59	Tests of Race Models for Reaction Time in Experiments with Asynchronous Redundant Signals. <i>Journal of Mathematical Psychology</i> , <b>1997</b> , 41, 367-81	1.2	32
58	Effects of Response Probability on Response Force in Simple RT. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , <b>1997</b> , 50, 405-420		9
57	Absence of coactivation in the motor component: Evidence from psychophysiological measures of target detection.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1996</b> , 22, 25-41	2.6	75
56	Dissociation between behavioral and psychophysiological measures of response preparation. <i>Acta Psychologica</i> , <b>1996</b> , 94, 189-208	1.7	21
55	The sampling distribution of dP. <i>Perception &amp; Psychophysics</i> , <b>1996</b> , 58, 65-72		91

54	Response complexity and precue interval effects on the lateralized readiness potential. <i>Psychophysiology</i> , <b>1995</b> , 32, 230-41	4.1	69
53	Overlapping stage models and reaction time additivity: effects of the activation equation. <i>Acta Psychologica</i> , <b>1995</b> , 90, 11-28	1.7	67
52	Can mental rotation begin before perception finishes?. <i>Memory and Cognition</i> , <b>1995</b> , 23, 408-24	2.2	14
51	Does mental rotation require central mechanisms?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1995</b> , 21, 552-570	2.6	109
50	Negative priming depends on ease of selection. <i>Perception &amp; Psychophysics</i> , <b>1995</b> , 57, 715-23		33
49	Switching or sharing in dual-task line-length discrimination?. <i>Perception &amp; Psychophysics</i> , <b>1994</b> , 56, 431-46		20
48	Attentional effects on concurrent psychophysical discriminations: investigations of a sample-size model. <i>Perception &amp; Psychophysics</i> , <b>1994</b> , 55, 162-79		46
47	A violation of pure insertion: Mental rotation and choice reaction time.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>1994</b> , 20, 520-536	2.6	28
46	Effects of truncation on reaction time analysis.. <i>Journal of Experimental Psychology: General</i> , <b>1994</b> , 123, 34-80	4.7	264
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