

# Bruce Milliken

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

2,808  
citations

236612

25  
h-index

189595

50  
g-index

83  
all docs

83  
docs citations

83  
times ranked

1364  
citing authors

#	ARTICLE	IF	CITATIONS
1	Item-specific control of attention capture: An eye movement study. <i>Quarterly Journal of Experimental Psychology</i> , 2023, 76, 117-132.	0.6	0
2	Comparing imagery and perception: Using eye movements to dissociate mechanisms in search. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 2879-2890.	0.7	5
3	Top-down imagery overrides the influence of selection history effects. <i>Consciousness and Cognition</i> , 2021, 93, 103153.	0.8	5
4	Looking into the mind's eye: Directed and evaluated imagery vividness modulates imagery-perception congruency effects. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 862-869.	1.4	7
5	Visual imagery influences attentional guidance during visual search: Behavioral and electrophysiological evidence. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 58-66.	0.7	8
6	Selective attention effects on recognition: the roles of list context and perceptual difficulty. <i>Psychological Research</i> , 2020, 84, 1249-1268.	1.0	8
7	Coordinating the interaction between past and present: Visual working memory for feature bindings overwritten by subsequent action to matching features. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 593-606.	0.7	2
8	MINERVA-DE: An instance model of the deficient processing theory. <i>Journal of Memory and Language</i> , 2020, 115, 104151.	1.1	3
9	Relation between working memory and implicit learning in the contextual cueing paradigm. <i>Visual Cognition</i> , 2020, 28, 470-483.	0.9	1
10	Learning of association between a context and multiple possible target locations in a contextual cueing paradigm. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 3374-3386.	0.7	4
11	The representational basis of positive and negative repetition effects.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2020, 46, 252-263.	0.7	7
12	The repetition decrement effect in recognition memory: The influence of prime-target spacing. <i>Acta Psychologica</i> , 2019, 197, 94-105.	0.7	1
13	Imagined event files: An interplay between imagined and perceived objects. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 538-544.	1.4	13
14	Cueing color imagery: A critical analysis of imagery-perception congruency effects.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2019, 45, 1410-1421.	0.7	9
15	Perceptual similarity induces overinvestment in an attentional blink task. <i>Psychological Research</i> , 2018, 82, 1091-1101.	1.0	2
16	Strategic visual imagery and automatic priming effects in pop-out visual search. <i>Consciousness and Cognition</i> , 2018, 65, 59-70.	0.8	10
17	Remembering "primed" words: The effect of prime encoding demands.. <i>Canadian Journal of Experimental Psychology</i> , 2018, 72, 9-23.	0.7	4
18	Remembering "primed" words: A counter-intuitive effect of repetition on recognition memory.. <i>Canadian Journal of Experimental Psychology</i> , 2018, 72, 24-37.	0.7	6

#	ARTICLE	IF	CITATIONS
19	Context-dependent control of attention capture: Evidence from proportion congruent effects.. Canadian Journal of Experimental Psychology, 2018, 72, 91-104.	0.7	11
20	An imagery-induced reversal of intertrial priming in visual search.. Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 572-587.	0.7	13
21	Perceptual blurring and recognition memory: A differential memory effect in pupil responses. Journal of Vision, 2018, 18, 834.	0.1	1
22	Reproducing the Location-Based Context-Specific Proportion Congruent Effect for Frequency Unbiased Items: A Reply to Hutcheon and Spieler (2016). Quarterly Journal of Experimental Psychology, 2017, 70, 1792-1807.	0.6	28
23	A cow on the prairie vs. a cow on the street: long-term consequences of semantic conflict on episodic encoding. Psychological Research, 2017, 81, 1264-1275.	1.0	20
24	Conflicting effects of context in change detection and visual search: A dual process account.. Canadian Journal of Experimental Psychology, 2017, 71, 40-51.	0.7	6
25	A Visual Imagery Induced Reversal of Priming of Pop-out. Journal of Vision, 2017, 17, 937.	0.1	0
26	Negative Priming 1985 to 2015: A Measure of Inhibition, the Emergence of Alternative Accounts, and the Multiple Process Challenge. Quarterly Journal of Experimental Psychology, 2016, 69, 1890-1909.	0.6	37
27	Semantically incongruent objects attract eye gaze when viewing scenes for change. Visual Cognition, 2016, 24, 63-77.	0.9	21
28	Contextual control over selective attention: evidence from a two-target method. Psychological Research, 2015, 79, 556-569.	1.0	4
29	A response binding effect in visual short-term memory. Visual Cognition, 2015, 23, 489-515.	0.9	2
30	Congruency effects on recognition memory: A context effect.. Canadian Journal of Experimental Psychology, 2015, 69, 206-212.	0.7	6
31	Perceptual blurring and recognition memory: A desirable difficulty effect revealed. Acta Psychologica, 2015, 160, 11-22.	0.7	31
32	Selective attention and recognition: effects of congruency on episodic learning. Psychological Research, 2015, 79, 411-424.	1.0	42
33	Implicit learning modulates attention capture: evidence from an item-specific proportion congruency manipulation. Frontiers in Psychology, 2014, 5, 551.	1.1	8
34	Control of spatial orienting: Context-specific proportion cued effects in an exogenous spatial cueing task. Consciousness and Cognition, 2014, 30, 220-233.	0.8	4
35	Re-examining the role of context in implicit sequence learning. Consciousness and Cognition, 2014, 27, 172-193.	0.8	7
36	Learning what to expect: context-specific control over intertrial priming effects in singleton search. Memory and Cognition, 2013, 41, 533-546.	0.9	10

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37	Social categories as a context for the allocation of attentional control.. Journal of Experimental Psychology: General, 2013, 142, 934-943.	1.5	43
38	Revisiting the time course of inter-trial feature priming in singleton search. Psychological Research, 2013, 77, 637-650.	1.0	8
39	Context congruency effects in change detection: Opposing effects on detection and identification. Visual Cognition, 2013, 21, 99-122.	0.9	25
40	Event-related potentials as brain correlates of item specific proportion congruent effects. Consciousness and Cognition, 2013, 22, 1442-1455.	0.8	19
41	Implementing flexibility in automaticity: Evidence from context-specific implicit sequence learning. Consciousness and Cognition, 2013, 22, 64-81.	0.8	13
42	Visual memory for feature bindings: The disruptive effect of responding to new perceptual input. Quarterly Journal of Experimental Psychology, 2013, 66, 1572-1600.	0.6	5
43	Contextual distinctiveness produces long-lasting priming of pop-out.. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 202-215.	0.7	29
44	On the specificity of sequential congruency effects in implicit learning of motor and perceptual sequences.. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 69-84.	0.7	7
45	Context-specific control in the single-prime negative-priming procedure. Quarterly Journal of Experimental Psychology, 2012, 65, 887-910.	0.6	8
46	Context-specific control and the Stroop negative priming effect. Quarterly Journal of Experimental Psychology, 2012, 65, 1430-1448.	0.6	9
47	Contingency blindness: Location-identity binding mismatches obscure awareness of spatial contingencies and produce profound interference in visual working memory. Memory and Cognition, 2012, 40, 932-945.	0.9	6
48	Response to an intervening event reverses nonspatial repetition effects in 2AFC tasks: Nonspatial IOR?. Attention, Perception, and Psychophysics, 2012, 74, 331-349.	0.7	15
49	Audiovisual interactions depend on context of congruency. Attention, Perception, and Psychophysics, 2012, 74, 563-574.	0.7	21
50	Perceptual distinctiveness produces long-lasting priming of pop-out. Psychonomic Bulletin and Review, 2012, 19, 170-176.	1.4	23
51	On the role of attention in generating explicit awareness of contingent relations: Evidence from spatial priming. Consciousness and Cognition, 2011, 20, 1433-1451.	0.8	2
52	A switch in task affects priming of pop-out: evidence for the role of episodes. Attention, Perception, and Psychophysics, 2011, 73, 318-333.	0.7	24
53	Constraints on the observation of partial match costs: Implications for transfer-appropriate processing approaches to immediate priming.. Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 634-648.	0.7	8
54	Attention, awareness of contingencies, and control in spatial localization: A qualitative difference approach.. Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 1342-1357.	0.7	11

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55	Short article: The flexibility of context-specific control: Evidence for context-driven generalization of item-specific control settings. <i>Quarterly Journal of Experimental Psychology</i> , 2009, 62, 1523-1532.	0.6	128
56	Context-specific learning and control: The roles of awareness, task relevance, and relative salience. <i>Consciousness and Cognition</i> , 2008, 17, 22-36.	0.8	94
57	Separate mechanisms recruited by exogenous and endogenous spatial cues: Evidence from a spatial Stroop paradigm.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2007, 33, 348-362.	0.7	64
58	Repetition costs in word identification: evaluating a stimulusâ€“response integration account. <i>Psychological Research</i> , 2007, 71, 64-76.	1.0	9
59	The manifestation of attentional capture: facilitation or IOR depending on task demands. <i>Psychological Research</i> , 2007, 71, 77-91.	1.0	56
60	The context-specific proportion congruent Stroop effect: Location as a contextual cue. <i>Psychonomic Bulletin and Review</i> , 2006, 13, 316-321.	1.4	203
61	The role of spatial attention and other processes on the magnitude and time course of cueing effects. <i>Cognitive Processing</i> , 2005, 6, 98-116.	0.7	26
62	Selective and Nonselective Transfer: Positive and Negative Priming in a Multiple-Task Environment.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2005, 31, 1001-1029.	0.7	22
63	Singleâ€“prime negative priming in the shapeâ€“matching task: Implications for the role of perceptual segmentation processes. <i>Visual Cognition</i> , 2004, 11, 603-630.	0.9	5
64	Endogenous temporal orienting of attention in detection and discrimination tasks. <i>Perception &amp; Psychophysics</i> , 2004, 66, 264-278.	2.3	173
65	Independent effects of endogenous and exogenous spatial cueing: inhibition of return at endogenously attended target locations. <i>Experimental Brain Research</i> , 2004, 159, 447-457.	0.7	95
66	Inhibition of return for the length of a line?. <i>Perception &amp; Psychophysics</i> , 2003, 65, 1208-1221.	2.3	19
67	Orienting in space and time: Joint contributions to exogenous spatial cuing effects. <i>Psychonomic Bulletin and Review</i> , 2003, 10, 877-883.	1.4	59
68	Aging and Repetition Effects: Separate Specific and Nonspecific Influences.. <i>Psychology and Aging</i> , 2003, 18, 780-790.	1.4	16
69	Another look at the effect of a surprising intervening event on negative priming.. <i>Canadian Journal of Experimental Psychology</i> , 2003, 57, 115-124.	0.7	4
70	On the Strategic Modulation of the Time Course of Facilitation and Inhibition of Return. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2001, 54, 753-773.	2.3	135
71	Attending, ignoring, and repetition: On the relation between negative priming and inhibition of return. <i>Perception &amp; Psychophysics</i> , 2000, 62, 1280-1296.	2.3	110
72	Inhibition of Return and the Attentional Set for Integrating Versus Differentiating Information. <i>Journal of General Psychology</i> , 1999, 126, 392-418.	1.6	131

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73	Automatic and controlled processing in Stroop negative priming: The role of attentional set.. Journal of Experimental Psychology: Learning Memory and Cognition, 1999, 25, 1384-1402.	0.7	33
74	Inhibitory processes in auditory selective attention: Evidence of location-based and frequency-based inhibition of return. Perception & Psychophysics, 1998, 60, 296-302.	2.3	81
75	Negative priming without ignoring. Psychonomic Bulletin and Review, 1998, 5, 470-475.	1.4	41
76	Selective attention: A reevaluation of the implications of negative priming.. Psychological Review, 1998, 105, 203-229.	2.7	307
77	Negative Priming, Attention, and Discriminating the Present from the Past. Consciousness and Cognition, 1997, 6, 308-327.	0.8	13
78	Negative priming without overt prime selection.. Canadian Journal of Experimental Psychology, 1996, 50, 333-346.	0.7	43
79	Spatial negative priming without mismatching: Comment on Park and Kanwisher (1994).. Journal of Experimental Psychology: Human Perception and Performance, 1995, 21, 1220-1229.	0.7	45
80	Negative priming in a spatial localization task: Feature mismatching and distractor inhibition.. Journal of Experimental Psychology: Human Perception and Performance, 1994, 20, 624-646.	0.7	101
81	Size effects in visual recognition memory are determined by perceived size. Memory and Cognition, 1992, 20, 83-95.	0.9	36
82	Identification of disoriented objects: Effects of context of prior presentation.. Journal of Experimental Psychology: Learning Memory and Cognition, 1989, 15, 200-210.	0.7	83
83	On the Strategic Modulation of the Time Course of Facilitation and Inhibition of Return. , 0, .		54