

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	Selective attention: A reevaluation of the implications of negative priming.. Psychological Review, 1998, 105, 203-229.	2.7	307
2	The context-specific proportion congruent Stroop effect: Location as a contextual cue. Psychonomic Bulletin and Review, 2006, 13, 316-321.	1.4	203
3	Endogenous temporal orienting of attention in detection and discrimination tasks. Perception & Psychophysics, 2004, 66, 264-278.	2.3	173
4	On the Strategic Modulation of the Time Course of Facilitation and Inhibition of Return. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2001, 54, 753-773.	2.3	135
5	Inhibition of Return and the Attentional Set for Integrating Versus Differentiating Information. Journal of General Psychology, 1999, 126, 392-418.	1.6	131
6	Short article: The flexibility of context-specific control: Evidence for context-driven generalization of item-specific control settings. Quarterly Journal of Experimental Psychology, 2009, 62, 1523-1532.	0.6	128
7	Attending, ignoring, and repetition: On the relation between negative priming and inhibition of return. Perception & Psychophysics, 2000, 62, 1280-1296.	2.3	110
8	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
9	Independent effects of endogenous and exogenous spatial cueing: inhibition of return at endogenously attended target locations. Experimental Brain Research, 2004, 159, 447-457.	0.7	95
10	Context-specific learning and control: The roles of awareness, task relevance, and relative salience. Consciousness and Cognition, 2008, 17, 22-36.	0.8	94
11	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
12	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
13	Separate mechanisms recruited by exogenous and endogenous spatial cues: Evidence from a spatial Stroop paradigm.. Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 348-362.	0.7	64
14	Orienting in space and time: Joint contributions to exogenous spatial cuing effects. Psychonomic Bulletin and Review, 2003, 10, 877-883.	1.4	59
15	The manifestation of attentional capture: facilitation or IOR depending on task demands. Psychological Research, 2007, 71, 77-91.	1.0	56
16	On the Strategic Modulation of the Time Course of Facilitation and Inhibition of Return. , 0, .		54
17	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
18	Negative priming without overt prime selection.. Canadian Journal of Experimental Psychology, 1996, 50, 333-346.	0.7	43

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19	Social categories as a context for the allocation of attentional control.. Journal of Experimental Psychology: General, 2013, 142, 934-943.	1.5	43
20	Selective attention and recognition: effects of congruency on episodic learning. Psychological Research, 2015, 79, 411-424.	1.0	42
21	Negative priming without ignoring. Psychonomic Bulletin and Review, 1998, 5, 470-475.	1.4	41
22	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
23	Size effects in visual recognition memory are determined by perceived size. Memory and Cognition, 1992, 20, 83-95.	0.9	36
24	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
25	Perceptual blurring and recognition memory: A desirable difficulty effect revealed. Acta Psychologica, 2015, 160, 11-22.	0.7	31
26	Contextual distinctiveness produces long-lasting priming of pop-out.. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 202-215.	0.7	29
27	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
28	The role of spatial attention and other processes on the magnitude and time course of cueing effects. Cognitive Processing, 2005, 6, 98-116.	0.7	26
29	Context congruency effects in change detection: Opposing effects on detection and identification. Visual Cognition, 2013, 21, 99-122.	0.9	25
30	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
31	Perceptual distinctiveness produces long-lasting priming of pop-out. Psychonomic Bulletin and Review, 2012, 19, 170-176.	1.4	23
32	Selective and Nonselective Transfer: Positive and Negative Priming in a Multiple-Task Environment.. Journal of Experimental Psychology: Learning Memory and Cognition, 2005, 31, 1001-1029.	0.7	22
33	Audiovisual interactions depend on context of congruency. Attention, Perception, and Psychophysics, 2012, 74, 563-574.	0.7	21
34	Semantically incongruent objects attract eye gaze when viewing scenes for change. Visual Cognition, 2016, 24, 63-77.	0.9	21
35	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
36	Inhibition of return for the length of a line?. Perception & Psychophysics, 2003, 65, 1208-1221.	2.3	19

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37	Event-related potentials as brain correlates of item specific proportion congruent effects. <i>Consciousness and Cognition</i> , 2013, 22, 1442-1455.	0.8	19
38	Aging and Repetition Effects: Separate Specific and Nonspecific Influences.. <i>Psychology and Aging</i> , 2003, 18, 780-790.	1.4	16
39	Response to an intervening event reverses nonspatial repetition effects in 2AFC tasks: Nonspatial IOR?. <i>Attention, Perception, and Psychophysics</i> , 2012, 74, 331-349.	0.7	15
40	Negative Priming, Attention, and Discriminating the Present from the Past. <i>Consciousness and Cognition</i> , 1997, 6, 308-327.	0.8	13
41	Implementing flexibility in automaticity: Evidence from context-specific implicit sequence learning. <i>Consciousness and Cognition</i> , 2013, 22, 64-81.	0.8	13
42	Imagined event files: An interplay between imagined and perceived objects. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 538-544.	1.4	13
43	An imagery-induced reversal of intertrial priming in visual search.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 572-587.	0.7	13
44	Attention, awareness of contingencies, and control in spatial localization: A qualitative difference approach.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 1342-1357.	0.7	11
45	Context-dependent control of attention capture: Evidence from proportion congruent effects.. <i>Canadian Journal of Experimental Psychology</i> , 2018, 72, 91-104.	0.7	11
46	Learning what to expect: context-specific control over intertrial priming effects in singleton search. <i>Memory and Cognition</i> , 2013, 41, 533-546.	0.9	10
47	Strategic visual imagery and automatic priming effects in pop-out visual search. <i>Consciousness and Cognition</i> , 2018, 65, 59-70.	0.8	10
48	Repetition costs in word identification: evaluating a stimulusâ€“response integration account. <i>Psychological Research</i> , 2007, 71, 64-76.	1.0	9
49	Context-specific control and the Stroop negative priming effect. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 1430-1448.	0.6	9
50	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
51	Constraints on the observation of partial match costs: Implications for transfer-appropriate processing approaches to immediate priming.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 634-648.	0.7	8
52	Context-specific control in the single-prime negative-priming procedure. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 887-910.	0.6	8
53	Revisiting the time course of inter-trial feature priming in singleton search. <i>Psychological Research</i> , 2013, 77, 637-650.	1.0	8
54	Implicit learning modulates attention capture: evidence from an item-specific proportion congruency manipulation. <i>Frontiers in Psychology</i> , 2014, 5, 551.	1.1	8

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55	Selective attention effects on recognition: the roles of list context and perceptual difficulty. <i>Psychological Research</i> , 2020, 84, 1249-1268.	1.0	8
56	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
57	On the specificity of sequential congruency effects in implicit learning of motor and perceptual sequences.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2013, 39, 69-84.	0.7	7
58	Re-examining the role of context in implicit sequence learning. <i>Consciousness and Cognition</i> , 2014, 27, 172-193.	0.8	7
59	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
60	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
61	Contingency blindness: Location-identity binding mismatches obscure awareness of spatial contingencies and produce profound interference in visual working memory. <i>Memory and Cognition</i> , 2012, 40, 932-945.	0.9	6
62	Congruency effects on recognition memory: A context effect.. <i>Canadian Journal of Experimental Psychology</i> , 2015, 69, 206-212.	0.7	6
63	Conflicting effects of context in change detection and visual search: A dual process account.. <i>Canadian Journal of Experimental Psychology</i> , 2017, 71, 40-51.	0.7	6
64	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
65	Single-prime negative priming in the shape-matching task: Implications for the role of perceptual segmentation processes. <i>Visual Cognition</i> , 2004, 11, 603-630.	0.9	5
66	Visual memory for feature bindings: The disruptive effect of responding to new perceptual input. <i>Quarterly Journal of Experimental Psychology</i> , 2013, 66, 1572-1600.	0.6	5
67	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
68	Top-down imagery overrides the influence of selection history effects. <i>Consciousness and Cognition</i> , 2021, 93, 103153.	0.8	5
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	Control of spatial orienting: Context-specific proportion cued effects in an exogenous spatial cueing task. <i>Consciousness and Cognition</i> , 2014, 30, 220-233.	0.8	4
71	Contextual control over selective attention: evidence from a two-target method. <i>Psychological Research</i> , 2015, 79, 556-569.	1.0	4
72	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

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73	Remembering "primed" words: The effect of prime encoding demands.. Canadian Journal of Experimental Psychology, 2018, 72, 9-23.	0.7	4
74	MINERVA-DE: An instance model of the deficient processing theory. Journal of Memory and Language, 2020, 115, 104151.	1.1	3
75	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
76	A response binding effect in visual short-term memory. Visual Cognition, 2015, 23, 489-515.	0.9	2
77	Perceptual similarity induces overinvestment in an attentional blink task. Psychological Research, 2018, 82, 1091-1101.	1.0	2
78	Coordinating the interaction between past and present: Visual working memory for feature bindings overwritten by subsequent action to matching features. Attention, Perception, and Psychophysics, 2020, 82, 593-606.	0.7	2
79	The repetition decrement effect in recognition memory: The influence of prime-target spacing. Acta Psychologica, 2019, 197, 94-105.	0.7	1
80	Relation between working memory and implicit learning in the contextual cueing paradigm. Visual Cognition, 2020, 28, 470-483.	0.9	1
81	Perceptual blurring and recognition memory: A differential memory effect in pupil responses. Journal of Vision, 2018, 18, 834.	0.1	1
82	A Visual Imagery Induced Reversal of Priming of Pop-out. Journal of Vision, 2017, 17, 937.	0.1	0
83	Item-specific control of attention capture: An eye movement study. Quarterly Journal of Experimental Psychology, 2023, 76, 117-132.	0.6	0