List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Dual Mechanisms of Cognitive Control (DMCC) project: Validation of an online behavioural task battery. Quarterly Journal of Experimental Psychology, 2023, 76, 1457-1480.	1.1	6
2	Meaningful boundaries create boundary conditions for control. Psychological Research, 2022, 86, 1615-1635.	1.7	2
3	The dominance of item learning in the location-specific proportion congruence paradigm. Quarterly Journal of Experimental Psychology, 2022, 75, 1497-1513.	1.1	2
4	How is location defined? Implications for learning and transfer of location-specific control Journal of Experimental Psychology: Human Perception and Performance, 2022, 48, 312-330.	0.9	3
5	A multimodal analysis of sustained attention in younger and older adults Psychology and Aging, 2022, 37, 307-325.	1.6	0
6	Deactivation of prospective memory intentions: Examining the role of the stimulus–response link. Memory and Cognition, 2021, 49, 364-379.	1.6	5
7	Conflict-induced perceptual filtering: A mechanism supporting location-specific control?. Quarterly Journal of Experimental Psychology, 2021, 74, 955-971.	1.1	3
8	A representational similarity analysis of cognitive control during color-word Stroop. Journal of Neuroscience, 2021, 41, JN-RM-2956-20.	3.6	22
9	Development and validation of an introductory psychology knowledge inventory Scholarship of Teaching and Learning in Psychology, 2021, 7, 123-139.	1.4	3
10	On the automaticity of reactive item-specific control as evidenced by its efficiency under load Journal of Experimental Psychology: Human Perception and Performance, 2021, 47, 908-933.	0.9	3
11	The shaping of cognitive control based on the adaptive weighting of expectations and experience Journal of Experimental Psychology: Learning Memory and Cognition, 2021, 47, 1563-1584.	0.9	4
12	The Timescale of Control: A Meta-Control Property that Generalizes across Tasks but Varies between Types of Control. Cognitive, Affective and Behavioral Neuroscience, 2021, 21, 472-489.	2.0	11
13	The many faces of learning-guided cognitive control Journal of Experimental Psychology: Learning Memory and Cognition, 2021, 47, 1547-1549.	0.9	1
14	Attentional control transfers beyond the reference frame. Psychological Research, 2020, 84, 217-230.	1.7	5
15	Aging and strategic prospective memory monitoring. Memory and Cognition, 2020, 48, 370-389.	1.6	7
16	Structural correlates of commission errors in prospective memory. Cortex, 2020, 124, 44-53.	2.4	5
17	List-level control in the flanker task. Quarterly Journal of Experimental Psychology, 2020, 73, 1444-1459.	1.1	12
18	Aftereffects and deactivation of completed prospective memory intentions: A systematic review Psychological Bulletin, 2020, 146, 245-278.	6.1	8

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19	What can be learned in a context-specific proportion congruence paradigm? Implications for reproducibility Journal of Experimental Psychology: Human Perception and Performance, 2020, 46, 1029-1050.	0.9	9
20	The unique effects of relatively recent conflict on cognitive control Journal of Experimental Psychology: Human Perception and Performance, 2020, 46, 1344-1367.	0.9	3
21	Measuring Adaptive Control in Conflict Tasks. Trends in Cognitive Sciences, 2019, 23, 769-783.	7.8	179
22	Boundary conditions for the influence of spatial proximity on context-specific attentional settings. Attention, Perception, and Psychophysics, 2019, 81, 1386-1404.	1.3	3
23	Assessing the temporal learning account of the list-wide proportion congruence effect Journal of Experimental Psychology: Learning Memory and Cognition, 2019, 45, 1703-1723.	0.9	17
24	Context cue focality influences strategic prospective memory monitoring. Psychonomic Bulletin and Review, 2018, 25, 1405-1415.	2.8	9
25	The effects of awareness and secondary task demands on Stroop performance in the pre-cued lists paradigm. Acta Psychologica, 2018, 189, 26-35.	1.5	8
26	Aging and the strategic use of context to control prospective memory monitoring Psychology and Aging, 2018, 33, 527-544.	1.6	7
27	The flexibility of cognitive control: Age equivalence with experience guiding the way Psychology and Aging, 2018, 33, 924-939.	1.6	11
28	When stimulus-driven control settings compete: On the dominance of categories as cues for control Journal of Experimental Psychology: Human Perception and Performance, 2018, 44, 1905-1932.	0.9	21
29	Cognitive effort is modulated outside of the explicit awareness of conflict frequency: Evidence from pupillometry Journal of Experimental Psychology: Learning Memory and Cognition, 2017, 43, 824-835.	0.9	24
30	The strategic control of prospective memory monitoring in response to complex and probabilistic contextual cues. Memory and Cognition, 2017, 45, 755-775.	1.6	13
31	Dissociating divergent thinking and creative achievement by examining attentional flexibility and hypomania Psychology of Aesthetics, Creativity, and the Arts, 2016, 10, 416-424.	1.3	7
32	Transfer of location-specific control to untrained locations. Quarterly Journal of Experimental Psychology, 2016, 69, 2202-2217.	1.1	21
33	The curious case of orthographic distinctiveness: Disruption of categorical processing Journal of Experimental Psychology: Learning Memory and Cognition, 2016, 42, 104-113.	0.9	3
34	Forgetting no-longer-relevant prospective memory intentions is (sometimes) harder with age but easier with forgetting practice Psychology and Aging, 2016, 31, 358-369.	1.6	21
35	Congruency precues moderate item-specific proportion congruency effects. Attention, Perception, and Psychophysics, 2016, 78, 1087-1103.	1.3	18
36	Dissociating proactive and reactive control in the Stroop task. Memory and Cognition, 2016, 44, 778-788.	1.6	84

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37	Proactive control of irrelevant task rules during cued task switching. Psychological Research, 2016, 80, 860-876.	1.7	28
38	The next trial will be conflicting! Effects of explicit congruency pre-cues on cognitive control. Psychological Research, 2016, 80, 16-33.	1.7	33
39	Expectations and experience: Dissociable bases for cognitive control?. Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 1349-1373.	0.9	32
40	The relative attractiveness of distractors and targets affects the coming and going of item-specific control: Evidence from flanker tasks. Attention, Perception, and Psychophysics, 2015, 77, 373-389.	1.3	22
41	When does the test-study-test sequence optimize learning and retention?. Journal of Experimental Psychology: Applied, 2015, 21, 370-382.	1.2	15
42	Conflict-triggered top-down control: Default mode, last resort, or no such thing?. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 567-587.	0.9	92
43	Evidence for the sparing of reactive cognitive control with age Psychology and Aging, 2014, 29, 115-127.	1.6	64
44	Effects of cognitive training with and without aerobic exercise on cognitively demanding everyday activities Psychology and Aging, 2014, 29, 717-730.	1.6	58
45	Active Processing via Write-to-Learn Assignments. Teaching of Psychology, 2014, 41, 303-308.	1.2	25
46	The testing effect with authentic educational materials: A cautionary note Journal of Applied Research in Memory and Cognition, 2014, 3, 214-221.	1.1	13
47	Strengthening encoding via implementation intention formation increases prospective memory commission errors. Psychonomic Bulletin and Review, 2013, 20, 522-527.	2.8	47
48	Converging evidence for control of color–word Stroop interference at the item level Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 433-449.	0.9	89
49	Failing to forget: Prospective memory commission errors can result from spontaneous retrieval and impaired executive control Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 965-971.	0.9	41
50	Controlling Intentions. Psychological Science, 2013, 24, 2463-2471.	3.3	29
51	Whoops, I did it again: Commission errors in prospective memory Psychology and Aging, 2012, 27, 46-53.	1.6	62
52	Selective benefits of question self-generation and answering for remembering expository text Journal of Educational Psychology, 2012, 104, 922-931.	2.9	30
53	Exercise Engagement as a Moderator of the Effects of <emph type="ital">APOE</emph> Genotype on Amyloid Deposition. Archives of Neurology, 2012, 69, 636.	4.5	235
54	Dissociating Levels of Cognitive Control. Current Directions in Psychological Science, 2012, 21, 302-309.	5.3	70

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55	The moderating role of exercise on stress-related effects on the hippocampus and memory in later adulthood Neuropsychology, 2012, 26, 133-143.	1.3	44
56	Cognitive and Neural Correlates of Aerobic Fitness in Obese Older Adults. Experimental Aging Research, 2012, 38, 131-145.	1.2	42
57	In Support of a Distinction between Voluntary and Stimulus-Driven Control: A Review of the Literature on Proportion Congruent Effects. Frontiers in Psychology, 2012, 3, 367.	2.1	230
58	Exercise moderates age-related atrophy of the medial temporal lobe. Neurobiology of Aging, 2011, 32, 506-514.	3.1	192
59	Structural correlates of prospective memory. Neuropsychologia, 2011, 49, 3795-3800.	1.6	79
60	Dissociative effects of orthographic distinctiveness in pure and mixed lists: an item-order account. Memory and Cognition, 2011, 39, 1162-1173.	1.6	13
61	Prospective memory and aging: preserved spontaneous retrieval, but impaired deactivation, in older adults. Memory and Cognition, 2011, 39, 1232-1240.	1.6	71
62	List-wide control is not entirely elusive: Evidence from picture–word Stroop. Psychonomic Bulletin and Review, 2011, 18, 930-936.	2.8	81
63	Revealing list-level control in the Stroop task by uncovering its benefits and a cost Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 1595-1606.	0.9	63
64	Why it is too early to lose control in accounts of item-specific proportion congruency effects Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 844-859.	0.9	124
65	Exercise and Alzheimer's disease biomarkers in cognitively normal older adults. Annals of Neurology, 2010, 68, 311-318.	5.3	263
66	Repetition Errors in Habitual Prospective Memory: Elimination of Age Differences via Complex Actions or Appropriate Resource Allocation. Aging, Neuropsychology, and Cognition, 2009, 16, 563-588.	1.3	26
67	Public library computer training for older adults to access high-quality Internet health information. Library and Information Science Research, 2009, 31, 155-162.	2.0	145
68	Can the survival recall advantage be explained by basic memory processes?. Memory and Cognition, 2008, 36, 913-919.	1.6	144
69	Opposing influences on conflict-driven adaptation in the Eriksen flanker task. Memory and Cognition, 2008, 36, 1217-1227.	1.6	36
70	Multiple levels of control in the Stroop task. Memory and Cognition, 2008, 36, 1484-1494.	1.6	161
71	Instability in memory phenomena: A common puzzle and a unifying explanation. Psychonomic Bulletin and Review, 2008, 15, 237-255.	2.8	122
72	Improving Students' Study Habits by Demonstrating the Mnemonic Benefits of Semantic Processing. Teaching of Psychology, 2008, 35, 96-98.	1.2	8

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73	Age Differences in Stroop Interference: Contributions of General Slowing and Task-Specific Deficits. Aging, Neuropsychology, and Cognition, 2007, 14, 155-167.	1.3	97
74	Physical Activity Moderates Time-of-Day Differences in Older Adults' Working Memory Performance. Experimental Aging Research, 2006, 32, 431-446.	1.2	15
75	Age differences in fluid intelligence: Contributions of general slowing and frontal decline. Brain and Cognition, 2006, 62, 9-16.	1.8	160
76	When global and local information about attentional demands collide: evidence for global dominance. Attention, Perception, and Psychophysics, 0, , .	1.3	0