

Robert West

List of Publications by Year in descending order

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87
papers

5,140
citations

76326

40
h-index

88630

70
g-index

91
all docs

91
docs citations

91
times ranked

4025
citing authors

#	ARTICLE	IF	CITATIONS
1	Lapses of Intention and Performance Variability Reveal Age-Related Increases in Fluctuations of Executive Control. <i>Brain and Cognition</i> , 2002, 49, 402-419.	1.8	408
2	Neural correlates of cognitive control and conflict detection in the Stroop and digit-location tasks. <i>Neuropsychologia</i> , 2003, 41, 1122-1135.	1.6	262
3	Age-related decline in inhibitory control contributes to the increased Stroop effect observed in older adults. <i>Psychophysiology</i> , 2000, 37, 179-189.	2.4	248
4	Event-related neural activity associated with the Stroop task. <i>Cognitive Brain Research</i> , 1999, 8, 157-164.	3.0	215
5	Effects of task context and fluctuations of attention on neural activity supporting performance of the Stroop task. <i>Brain Research</i> , 2000, 873, 102-111.	2.2	189
6	Spatiotemporal analysis of experimental differences in event-related potential data with partial least squares. <i>Psychophysiology</i> , 2001, 38, 517-530.	2.4	186
7	Neurophysiological Evidence of Error-monitoring Deficits in Patients with Schizophrenia. <i>Cerebral Cortex</i> , 2002, 12, 840-846.	2.9	173
8	Distinct Neural Circuits Support Transient and Sustained Processes in Prospective Memory and Working Memory. <i>Cerebral Cortex</i> , 2009, 19, 1208-1221.	2.9	156
9	Neural correlates of conflict processing. <i>Experimental Brain Research</i> , 2005, 167, 38-48.	1.5	149
10	The Effects of Aging on Controlled Attention and Conflict Processing in the Stroop Task. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 103-113.	2.3	147
11	A negative association between video game experience and proactive cognitive control. <i>Psychophysiology</i> , 2010, 47, 34-42.	2.4	145
12	In defense of the frontal lobe hypothesis of cognitive aging. <i>Journal of the International Neuropsychological Society</i> , 2000, 6, 727-729.	1.8	138
13	Sensitivity of medial frontal cortex to response and nonresponse conflict. <i>Psychophysiology</i> , 2004, 41, 739-748.	2.4	116
14	Neural correlates of prospective and retrospective memory. <i>Neuropsychologia</i> , 2005, 43, 418-433.	1.6	97
15	Effects of Time of Day on Age Differences in Working Memory. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2002, 57, P3-P10.	3.9	92
16	The effects of working memory demands on the neural correlates of prospective memory. <i>Neuropsychologia</i> , 2006, 44, 197-207.	1.6	90
17	Neural correlates of prospective memory across the lifespan. <i>Neuropsychologia</i> , 2007, 45, 3299-3314.	1.6	89
18	Influences on the efficiency of prospective memory in younger and older adults.. <i>Psychology and Aging</i> , 2001, 16, 682-696.	1.6	88

#	ARTICLE	IF	CITATIONS
19	Physiological, hyaluronan-selected intracytoplasmic sperm injection for infertility treatment (HABSelect): a parallel, two-group, randomised trial. <i>Lancet, The</i> , 2019, 393, 416-422.	13.7	85
20	The temporal dynamics of prospective memory: A review of the ERP and prospective memory literature. <i>Neuropsychologia</i> , 2011, 49, 2233-2245.	1.6	83
21	Modulation of the Prospective and Retrospective Components of Memory for Intentions in Younger and Older Adults. <i>Aging, Neuropsychology, and Cognition</i> , 2001, 8, 1-13.	1.3	76
22	Visual distraction, working memory, and aging. <i>Memory and Cognition</i> , 1999, 27, 1064-1072.	1.6	74
23	Neural correlates of stimulus and response interference in a 2â€“1 mapping stroop task. <i>International Journal of Psychophysiology</i> , 2011, 80, 129-138.	1.0	74
24	The Role of Self-Control in Information Security Violations: Insights from a Cognitive Neuroscience Perspective. <i>Journal of Management Information Systems</i> , 2015, 31, 6-48.	4.3	74
25	Adjustments of Cognitive Control in Younger and Older Adults. <i>Cortex</i> , 2005, 41, 570-581.	2.4	71
26	Neural activity associated with the realization of a delayed intention. <i>Cognitive Brain Research</i> , 2001, 12, 1-9.	3.0	64
27	Neural correlates of the formation and realization of delayed intentions. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2002, 2, 162-173.	2.0	60
28	Effects of aging and working memory demands on prospective memory. <i>Psychophysiology</i> , 2005, 42, 698-712.	2.4	60
29	Neural correlates of age-related declines in the formation and realization of delayed intentions.. <i>Psychology and Aging</i> , 2003, 18, 461-473.	1.6	55
30	The influence of aging and frontal function on the neural correlates of regulative and evaluative aspects of cognitive control.. <i>Neuropsychology</i> , 2006, 20, 468-481.	1.3	55
31	Tracking the Temporal Dynamics of Updating Cognitive Control: An Examination of Error Processing. <i>Cerebral Cortex</i> , 2008, 18, 1112-1124.	2.9	55
32	The transient nature of executive control processes in younger and older adults. <i>European Journal of Cognitive Psychology</i> , 2001, 13, 91-105.	1.3	54
33	What would my avatar do? Gaming, pathology, and risky decision making. <i>Frontiers in Psychology</i> , 2013, 4, 609.	2.1	53
34	Effects of aging on event-related neural activity related to prospective memory. <i>NeuroReport</i> , 2001, 12, 2855-2858.	1.2	52
35	Neurophysiological Evidence for Disturbances of Conflict Processing in Patients With Schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2003, 112, 679-688.	1.9	51
36	Gone but not forgotten: The effects of cancelled intentions on the neural correlates of prospective memory. <i>International Journal of Psychophysiology</i> , 2007, 64, 215-225.	1.0	46

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37	Effects of intention load and background context on prospective remembering: An event-related brain potential study. <i>Psychophysiology</i> , 2003, 40, 260-276.	2.4	45
38	The temporal dynamics of medial and lateral frontal neural activity related to proactive cognitive control. <i>Neuropsychologia</i> , 2012, 50, 3450-3460.	1.6	44
39	The influence of age and individual differences in executive function on stimulus processing in the oddball task. <i>Cortex</i> , 2010, 46, 550-563.	2.4	43
40	Disruptions of preparatory attention contribute to failures of prospective memory. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 502-507.	2.8	42
41	The association between chronic exposure to video game violence and affective picture processing: an ERP study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2011, 11, 259-276.	2.0	42
42	<scp>ERP</scp> correlates of dual mechanisms of control in the counting <scp>S</scp>troop task. <i>Psychophysiology</i> , 2012, 49, 1309-1318.	2.4	42
43	Word-List-Learning Performance in Younger and Older Adults: Intra-Individual Performance Variability and False Memory. <i>Aging, Neuropsychology, and Cognition</i> , 2007, 14, 70-94.	1.3	41
44	Differential effects of aging on processes underlying task switching. <i>Brain and Cognition</i> , 2008, 68, 67-80.	1.8	41
45	The influence of negative affect on the neural correlates of cognitive control. <i>International Journal of Psychophysiology</i> , 2010, 76, 107-117.	1.0	38
46	CNTRICS Imaging Biomarker Selections: Executive Control Paradigms. <i>Schizophrenia Bulletin</i> , 2012, 38, 34-42.	4.3	37
47	Is detecting prospective cues the same as selecting targets? An ERP study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2004, 4, 354-363.	2.0	36
48	When goals collide: The interaction between prospective memory and task switching.. <i>Canadian Journal of Experimental Psychology</i> , 2011, 65, 38-47.	0.8	36
49	The effects of an action video game on visual and affective information processing. <i>Brain Research</i> , 2013, 1504, 35-46.	2.2	35
50	An imperfect relationship between prospective memory and the prospective interference effect. <i>Memory and Cognition</i> , 2007, 35, 275-282.	1.6	33
51	The influence of strategic monitoring on the neural correlates of prospective memory. <i>Memory and Cognition</i> , 2007, 35, 1034-1046.	1.6	32
52	Event-related neural activity associated with prospective remembering. <i>Applied Cognitive Psychology</i> , 2000, 14, S115-S126.	1.6	27
53	Age-related differences in the temporal dynamics of prospective memory retrieval: A lifespan approach. <i>Neuropsychologia</i> , 2011, 49, 3494-3504.	1.6	26
54	Neural correlates of cue retrieval, task set reconfiguration, and rule mapping in the explicit cue task switching paradigm. <i>Psychophysiology</i> , 2008, 45, 588-601.	2.4	25

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55	Signaling a switch: Neural correlates of task switching guided by task cues and transition cues. <i>Psychophysiology</i> , 2011, 48, 612-623.	2.4	25
56	The effects of age on the neural correlates of feedback processing in a naturalistic gambling game. <i>Psychophysiology</i> , 2014, 51, 734-745.	2.4	24
57	Age-related declines in prospective memory: behavioral and electrophysiological evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2002, 26, 827-833.	6.1	21
58	Impaired Strategic Monitoring as the Locus of a Focal Prospective Memory Deficit. <i>Neurocase</i> , 2007, 13, 115-126.	0.6	21
59	Neural correlates of spatial term use.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2002, 28, 1391-1408.	0.9	20
60	Beyond the FN: A spatio-temporal analysis of the neural correlates of feedback processing in a virtual Blackjack game. <i>Brain and Cognition</i> , 2014, 86, 104-115.	1.8	20
61	Event-related neural activity associated with habit and recollection. <i>Neuropsychologia</i> , 2002, 40, 260-270.	1.6	18
62	The influence of working memory load on the Simon effect. <i>Psychonomic Bulletin and Review</i> , 2010, 17, 687-692.	2.8	18
63	Eye movements and prospective memory: What the eyes can tell us about prospective memory. <i>International Journal of Psychophysiology</i> , 2007, 64, 269-277.	1.0	16
64	The Influence of Video Games on Social, Cognitive, and Affective Information Processing. , 2011, , .		14
65	An investigation of the neural correlates of attention and effector switching using ERPs. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2009, 9, 190-201.	2.0	13
66	Electrophysiological correlates of error initiation and response correction. <i>NeuroImage</i> , 2016, 128, 158-166.	4.2	13
67	Problematic smartphone use: The role of reward processing, depressive symptoms and self-control. <i>Addictive Behaviors</i> , 2021, 122, 107015.	3.0	13
68	Slow Wave Activity Related to Working Memory Maintenance in the N-Back Task. <i>Journal of Psychophysiology</i> , 2016, 30, 141-154.	0.7	13
69	The ERP correlates of target checking are dependent upon the defining features of the prospective memory cues. <i>International Journal of Psychophysiology</i> , 2014, 93, 298-304.	1.0	11
70	Interacting effects of age and time of day on verbal fluency performance and intraindividual variability. <i>Aging, Neuropsychology, and Cognition</i> , 2016, 23, 1-17.	1.3	11
71	Neural Correlates of Processing Negative and Sexually Arousing Pictures. <i>PLoS ONE</i> , 2012, 7, e45522.	2.5	10
72	The Contrasting Effects of an Action Video Game on Visuo-Spatial Processing and Proactive Cognitive Control. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5160.	2.6	10

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73	Sperm selection for assisted reproduction by prior hyaluronan binding: the HABSelect RCT. Efficacy and Mechanism Evaluation, 2019, 6, 1-80.	0.7	9
74	Conflict adaptation is reflected by response interference. Journal of Cognitive Psychology, 2012, 24, 457-467.	0.9	8
75	The effect of the macronutrient composition of breakfast on satiety and cognitive function in undergraduate students. European Journal of Nutrition, 2017, 56, 2139-2150.	3.9	8
76	Neural correlates of decision making related to information security: Self-control and moral potency. PLoS ONE, 2019, 14, e0221808.	2.5	7
77	Transient and sustained ERP activity related to feedback processing in the probabilistic selection task. International Journal of Psychophysiology, 2018, 126, 1-12.	1.0	5
78	Did I do that? The association between action video gaming experience and feedback processing in a gambling task. Computers in Human Behavior, 2017, 69, 226-234.	8.5	3
79	The Aging of Cognitive Control: Studies of Conflict Processing, Goal Neglect, and Error Monitoring. , 2005, , 97-121.		2
80	The Effect of Aging on the ERP Correlates of Feedback Processing in the Probabilistic Selection Task. Brain Sciences, 2020, 10, 40.	2.3	2
81	Video Games and Attention. , 0, , 403-420.		2
82	Smartphone Pathology, Agency and Reward Processing. Lecture Notes in Information Systems and Organisation, 2020, , 321-329.	0.6	2
83	Mediators of the Relationship Between Self-control and Pathological Technology Use: Negative Affect and Cognitive Failures, but not Self-efficacy. Lecture Notes in Information Systems and Organisation, 2021, , 220-228.	0.6	1
84	Neural correlates of prospective memory: A comment on Leynes, Marsh, Hicks, Allen, and Mayhorn. Consciousness and Cognition, 2003, 12, 19-24.	1.5	0
85	Why Individuals Commit Information Security Violations: Neural Correlates of Decision Processes and Self-Control. , 2014, , .		0
86	The effect of increasing the protein content of breakfasts on satiety and cognitive function in undergraduate students (120.2). FASEB Journal, 2014, 28, 120.2.	0.5	0
87	The Association Between Information Security and Reward Processing. Lecture Notes in Information Systems and Organisation, 2020, , 298-306.	0.6	0