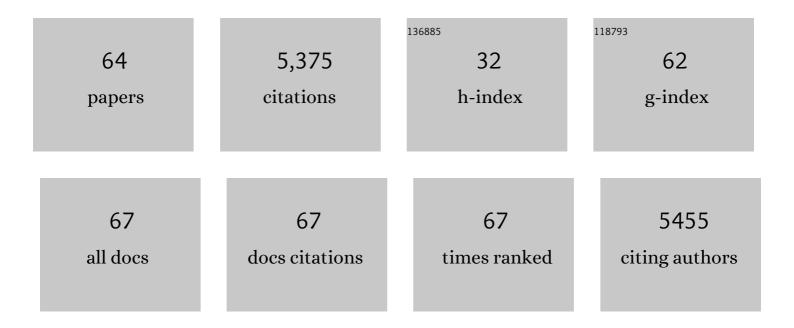
David I Donaldson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mobile EEG reveals functionally dissociable dynamic processes supporting realâ€world ambulatory obstacle avoidance: Evidence for early proactive control. European Journal of Neuroscience, 2021, 54, 8106-8119.	1.2	21
2	Do doorways really matter: Investigating memory benefits of event segmentation in a virtual learning environment. Cognition, 2021, 209, 104578.	1.1	8
3	The morning after the night before: Alcohol-induced blackouts impair next day recall in sober young adults. PLoS ONE, 2021, 16, e0250827.	1.1	1
4	Dissociable effects of prediction and integration during language comprehension: evidence from a large-scale study using brain potentials. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20180522.	1.8	115
5	Teachers matter for metacognition: Facilitating metacognition in the primary school through teacher-pupil interactions. Thinking Skills and Creativity, 2020, 38, 100718.	1.9	8
6	Understanding the Consequences of Repetitive Subconcussive Head Impacts in Sport: Brain Changes and Dampened Motor Control Are Seen After Boxing Practice. Frontiers in Human Neuroscience, 2019, 13, 294.	1.0	34
7	Compensation of Trial-to-Trial Latency Jitter Reveals the Parietal Retrieval Success Effect to be Both Variable and Thresholded in Older Adults. Frontiers in Aging Neuroscience, 2019, 11, 179.	1.7	10
8	Mobile EEG identifies the re-allocation of attention during real-world activity. Scientific Reports, 2019, 9, 15851.	1.6	80
9	Learning from learning logs: A case study of metacognition in the primary school classroom. British Educational Research Journal, 2019, 45, 791-820.	1.4	3
10	Detecting the neural correlates of episodic memory with mobile EEG: Recollecting objects in the real world. NeuroImage, 2019, 193, 1-9.	2.1	24
11	Navigation in Real-World Environments: New Opportunities Afforded by Advances in Mobile Brain Imaging. Frontiers in Human Neuroscience, 2018, 12, 361.	1.0	48
12	Large-scale replication study reveals a limit on probabilistic prediction in language comprehension. ELife, 2018, 7, .	2.8	177
13	An item's status in semantic memory determines how it is recognized: Dissociable patterns of brain activity observed for famous and unfamiliar faces. Neuropsychologia, 2018, 119, 292-301.	0.7	6
14	Investigating the Functional Utility of the Left Parietal ERP Old/New Effect: Brain Activity Predicts within But Not between Participant Variance in Episodic Recollection. Frontiers in Human Neuroscience, 2017, 11, 580.	1.0	22
15	Dissociating Attention Effects from Categorical Perception with ERP Functional Microstates. PLoS ONE, 2016, 11, e0163336.	1.1	2
16	Evidence for Acute Electrophysiological and Cognitive Changes Following Routine Soccer Heading. EBioMedicine, 2016, 13, 66-71.	2.7	103
17	Elements of person knowledge: Episodic recollection helps us to identify people but not to recognize their faces. Neuropsychologia, 2016, 93, 218-228.	0.7	4
18	Investigating the relationship between implicit and explicit memory: Evidence that masked repetition priming speeds the onset of recollection. NeuroImage, 2016, 139, 8-16.	2.1	22

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#	Article	IF	CITATIONS
19	Understanding Minds in Real-World Environments: Toward a Mobile Cognition Approach. Frontiers in Human Neuroscience, 2016, 10, 694.	1.0	100
20	Positive emotion can protect against source memory impairment. Cognition and Emotion, 2015, 29, 236-250.	1.2	20
21	Making the case for mobile cognition: EEG and sports performance. Neuroscience and Biobehavioral Reviews, 2015, 52, 117-130.	2.9	144
22	The neural mechanism underlying recollection is sensitive to the quality of episodic memory: Event related potentials reveal a some-or-none threshold. NeuroImage, 2015, 120, 298-308.	2.1	29
23	PRKCA Polymorphism Changes the Neural Basis of Episodic Remembering in Healthy Individuals. PLoS ONE, 2014, 9, e98018.	1.1	13
24	Source accuracy data reveal the thresholded nature of human episodic memory. Psychonomic Bulletin and Review, 2013, 20, 318-325.	1.4	48
25	ls the N400 effect a neurophysiological index of associative relationships?. Neuropsychologia, 2013, 51, 1742-1748.	0.7	28
26	Immediate judgments of learning predict subsequent recollection: Evidence from event-related potentials Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 159-166.	0.7	9
27	Characterizing Episodic Memory Retrieval: Electrophysiological Evidence for Diminished Familiarity following Unitization. Journal of Cognitive Neuroscience, 2012, 24, 1671-1681.	1.1	31
28	A singleâ€ŧrace dualâ€process model of episodic memory: A novel computational account of familiarity and recollection. Hippocampus, 2010, 20, 235-251.	0.9	21
29	Familiarity for associations? A test of the domain dichotomy theory Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1381-1388.	0.7	12
30	Listening to the sound of silence: disfluent silent pauses in speech have consequences for listeners. Neuropsychologia, 2010, 48, 3982-3992.	0.7	49
31	Judgments of learning do not reduce to memory encoding operations: Event-related potential evidence for distinct metacognitive processes. Brain Research, 2010, 1318, 87-95.	1.1	20
32	A common neural system mediating two different forms of social judgement. Psychological Medicine, 2010, 40, 1183-1192.	2.7	36
33	Remember the Source: Dissociating Frontal and Parietal Contributions to Episodic Memory. Journal of Cognitive Neuroscience, 2010, 22, 377-391.	1.1	77
34	A Parcellation Scheme for Human Left Lateral Parietal Cortex. Neuron, 2010, 67, 156-170.	3.8	327
35	Examining the neural basis of episodic memory: ERP evidence that faces are recollected differently from names. Neuropsychologia, 2009, 47, 2756-2765.	0.7	42
36	Not all disfluencies are are equal: The effects of disfluent repetitions on language comprehension. Brain and Language, 2009, 111, 36-45.	0.8	20

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37	Optimal learning rules for familiarity detection. Biological Cybernetics, 2009, 100, 11-19.	0.6	6
38	Overactivation of Fear Systems to Neutral Faces in Schizophrenia. Biological Psychiatry, 2008, 64, 70-73.	0.7	172
39	Electrophysiological evidence for the effect of interactive imagery on episodic memory: Encouraging familiarity for non-unitized stimuli during associative recognition. NeuroImage, 2008, 39, 873-884.	2.1	82
40	Attention orienting effects of hesitations in speech: Evidence from ERPs Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 696-702.	0.7	29
41	Evidence Accumulation and the Moment of Recognition: Dissociating Perceptual Recognition Processes Using fMRI. Journal of Neuroscience, 2007, 27, 11912-11924.	1.7	261
42	Cued repetition of self-directed behaviors in macaques (Macaca nemestrina) Journal of Experimental Psychology, 2007, 33, 139-147.	1.9	3
43	Investigating the functional interaction between semantic and episodic memory: Convergent behavioral and electrophysiological evidence for the role of familiarity. NeuroImage, 2007, 34, 801-814.	2.1	75
44	Dissociating recollection from familiarity: Electrophysiological evidence that familiarity for faces is associated with a posterior old/new effect. NeuroImage, 2007, 36, 454-463.	2.1	97
45	Letter to the Editor. NeuroImage, 2007, 36, 488-489.	2.1	25
46	Association and not semantic relationships elicit the N400 effect: Electrophysiological evidence from an explicit language comprehension task. Psychophysiology, 2007, 45, 070914092401002-???.	1.2	22
47	lt's the way that you, er, say it: Hesitations in speech affect language comprehension. Cognition, 2007, 105, 658-668.	1.1	135
48	Electrophysiological evidence for the influence of unitization on the processes engaged during episodic retrieval: Enhancing familiarity based remembering. Neuropsychologia, 2007, 45, 412-424.	0.7	108
49	Neural correlates of temporal context discrimination. Biological Psychology, 2004, 66, 235-255.	1.1	4
50	Parsing brain activity with fMRI and mixed designs: what kind of a state is neuroimaging in?. Trends in Neurosciences, 2004, 27, 442-444.	4.2	72
51	Item- and task-level processes in the left inferior prefrontal cortex: positive and negative correlates of encoding. NeuroImage, 2004, 21, 1472-1483.	2.1	54
52	Mixed blocked/event-related designs separate transient and sustained activity in fMRI. NeuroImage, 2003, 19, 1694-1708.	2.1	222
53	Neural Mechanisms of Transient and Sustained Cognitive Control during Task Switching. Neuron, 2003, 39, 713-726.	3.8	729
54	Dissociating State and Item Components of Recognition Memory Using fMRI. NeuroImage, 2001, 13, 129-142.	2.1	222

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55	Transient Activation during Block Transition. NeuroImage, 2001, 13, 364-374.	2.1	93
56	Dissociating Memory Retrieval Processes Using fMRI. Neuron, 2001, 31, 1047-1059.	3.8	141
57	Vivid remembering. Trends in Cognitive Sciences, 2001, 5, 4.	4.0	0
58	Human brain activity time-locked to perceptual event boundaries. Nature Neuroscience, 2001, 4, 651-655.	7.1	462
59	Effective paradigm design. , 2001, , 178-197.		28
60	Cognitive neuroscience of episodic memory encoding. Acta Psychologica, 2000, 105, 127-139.	0.7	87
61	Neural Correlates of Episodic Retrieval Success. NeuroImage, 2000, 12, 276-286.	2.1	256
62	Trying versus Succeeding. Neuron, 1999, 22, 412-414.	3.8	6
63	Event-related potential studies of associative recognition and recall: electrophysiological evidence for context dependent retrieval processes. Cognitive Brain Research, 1999, 8, 1-16.	3.3	95
64	Recognition memory for new associations: electrophysiological evidence for the role of recollection. Neuropsychologia, 1998, 36, 377-395.	0.7	155