David P Carey

List of Publications by Year in descending order

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64 papers

4,303 citations

201674 27 h-index 61 g-index

66 all docs

66
docs citations

66 times ranked 2265 citing authors

#	Article	IF	CITATIONS
1	Reciprocal or independent hemispheric specializations: Evidence from cerebral dominance for fluency, faces, and bodies in right- and left-handers Psychology and Neuroscience, 2022, 15, 89-104.	0.8	7
2	Inconsistent language lateralisation – Testing the dissociable language laterality hypothesis using behaviour and lateralised cerebral blood flow. Cortex, 2022, 154, 105-134.	2.4	6
3	Broca's and Wernicke's Areas. , 2021, , 816-821.		0
4	Left-Handers Are Less Lateralized Than Right-Handers for Both Left and Right Hemispheric Functions. Cerebral Cortex, 2021, 31, 3780-3787.	2.9	12
5	The validity and reliability of quantifying hemispheric specialisation using fMRI: Evidence from left and right handers on three different cerebral asymmetries. Neuropsychologia, 2020, 138, 107331.	1.6	22
6	Four meta-analyses across 164 studies on atypical footedness prevalence and its relation to handedness. Scientific Reports, 2020, 10, 14501.	3.3	36
7	The depth and breadth of multiple perceptual asymmetries in right handers and non-right handers. Laterality, 2019, 24, 707-739.	1.0	18
8	A bright future for the study of multiple cerebral asymmetries?. Physics of Life Reviews, 2019, 30, 19-21.	2.8	5
9	Editorial: Manual Skills, Handedness, and the Organization of Language in the Brain. Frontiers in Psychology, 2019, 10, 930.	2.1	6
10	Laterality Effects on Performance in Team Sports. , 2016, , 309-328.		8
11	Do left hand reaction time advantages depend on localising unpredictable targets?. Experimental Brain Research, 2016, 234, 3625-3632.	1.5	2
12	Broca's and Wernicke's Areas. , 2016, , 1-6.		1
13	Are there right hemisphere contributions to visually-guided movement? Manipulating left hand reaction time advantages in dextrals. Frontiers in Psychology, 2015, 6, 1203.	2.1	10
14	Quantifying cerebral asymmetries for language in dextrals and adextrals with random-effects meta analysis. Frontiers in Psychology, 2014, 5, 1128.	2.1	89
15	One hand or the other? Effector selection biases in right and left handers. Neuropsychologia, 2014, 64, 300-309.	1.6	13
16	Attentional asymmetries \tilde{A} ¢â,¬â€ ∞ cause or consequence of human right handedness?. Frontiers in Psychology, 2014, 5, 1587.	2.1	9
17	Looking at eye dominance from a different angle: Is sighting strength related to hand preference?. Cortex, 2013, 49, 2542-2552.	2.4	22
18	Hemifield or hemispace: what accounts for the ipsilateral advantages in visually guided aiming?. Experimental Brain Research, 2013, 230, 323-331.	1.5	16

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19	Does delay impair localisation in blindsight?. Neuropsychologia, 2012, 50, 3673-3680.	1.6	6
20	Asymmetries in motor attention during a cued bimanual reaching task: Left and right handers compared. Cortex, 2011, 47, 432-440.	2.4	40
21	Gating of vibrotactile detection during visually guided bimanual reaches. Experimental Brain Research, 2010, 201, 411-419.	1.5	40
22	Bimanual reaching across the hemispace: Which hand is yoked to which?. Brain and Cognition, 2010, 74, 341-346.	1.8	8
23	Pointing to two imaginary targets at the same time: Bimanual allocentric and egocentric localization in visual form agnosic D.F Neuropsychologia, 2009, 47, 1469-1475.	1.6	8
24	Rightward biases during bimanual reaching. Experimental Brain Research, 2009, 194, 197-206.	1.5	20
25	The bi-pedal ape: Plasticity and asymmetry in footedness. Cortex, 2009, 45, 650-661.	2.4	52
26	Does localisation blindsight extend to two-dimensional targets?. Neuropsychologia, 2008, 46, 3053-3060.	1.6	8
27	Investigating bimanual coordination in dominant and non-dominant virtual hands. Laterality, 2008, 13, 514-526.	1.0	2
28	Visual-proprioceptive mismatch and the Taylor illusion. Experimental Brain Research, 2006, 176, 173-181.	1.5	13
29	Tapping, grasping and aiming in ideomotor apraxia. Neuropsychologia, 2006, 44, 1175-1184.	1.6	27
30	Visuomotor â€~immunity' to perceptual illusion: A mismatch of attentional demands cannot explain the perception–action dissociation. Neuropsychologia, 2006, 44, 1501-1508.	1.6	33
31	Pointing to places and spaces in a patient with visual form agnosia. Neuropsychologia, 2006, 44, 1584-1594.	1.6	58
32	Crossed right hemisphere syndrome following left thalamic stroke. Journal of Neurology, 2005, 252, 403-411.	3.6	24
33	Executive Function or G? Hmmmmm…. Cortex, 2005, 41, 220-221.	2.4	1
34	Processing biases towards the preferred hand: valid and invalid cueing of left-versus right-hand movements. Neuropsychologia, 2004, 42, 1162-1167.	1.6	21
35	The (Neuropsychological) Exploration of Space. Cortex, 2004, 40, 645-650.	2.4	2
36	Tax Ratios on Labour and Capital Income and on Consumption. OECD Economic Studies, 2003, 2002, 129-174.	0.5	72

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37	Neuropsychological perspectives on eye-hand coordination in visually-guided reaching. Progress in Brain Research, 2002, 140, 311-327.	1.4	21
38	Do action systems resist visual illusions?. Trends in Cognitive Sciences, 2001, 5, 109-113.	7.8	290
39	Citation Impact of Individuals and Journals. Cortex, 2001, 37, 580-582.	2.4	0
40	Footedness in world soccer: an analysis of France '98. Journal of Sports Sciences, 2001, 19, 855-864.	2.0	111
41	Memory-driven movements in limb apraxia: is there evidence for impaired communication between the dorsal and the ventral streams?. Neuropsychologia, 2001, 39, 950-961.	1.6	52
42	Hemispatial differences in visually guided aiming are neither hemispatial nor visual. Neuropsychologia, 2001, 39, 885-894.	1.6	38
43	Vision research: Losing sight of eye dominance. Current Biology, 2001, 11, R828-R830.	3.9	35
44	Eye–hand coordination: Eye to hand or hand to eye?. Current Biology, 2000, 10, R416-R419.	3.9	59
45	Multisensory integration: Attending to seen and felt hands. Current Biology, 2000, 10, R863-R865.	3.9	7
46	Motion parallax enables depth processing for action in a visual form agnosic when binocular vision is unavailable. Neuropsychologia, 1999, 37, 1505-1510.	1.6	35
47	More thoughts on perceiving and grasping the MÃ⅓ller–Lyer illusion. Neuropsychologia, 1999, 37, 1437-1444.	1.6	116
48	Grasping Spatial Relationships: Failure to Demonstrate Allocentric Visual Coding in a Patient with Visual Form Agnosia. Consciousness and Cognition, 1998, 7, 424-437.	1.5	79
49	Perception and Action in Depth. Consciousness and Cognition, 1998, 7, 438-453.	1.5	113
50	Action, perception, cognition, and the inferior parietal cortex. Trends in Cognitive Sciences, 1998, 2, 162-164.	7.8	7
51	Oral contraceptive use affects manual praxis but not simple visually guided movements. Developmental Neuropsychology, 1998, 14, 399-420.	1.4	13
52	Toward a microanalysis of imitative actions. Behavioral and Brain Sciences, 1998, 21, 705-706.	0.7	6
53	Magnetic Misreaching. Cortex, 1997, 33, 639-652.	2.4	112
54	The neuropsychology of object constancy. Journal of the International Neuropsychological Society, 1997, 3, 288-298.	1.8	57

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55	Visuomotor sensitivity for shape and orientation in a patient with visual form agnosia. Neuropsychologia, 1996, 34, 329-337.	1.6	259
56	Neurophysiology: â€~Monkey see, monkey do' cells. Current Biology, 1996, 6, 1087-1088.	3.9	32
57	Reaching to ipsilateral or contralateral targets: within-hemisphere visuomotor processing cannot explain hemispatial differences in motor control. Experimental Brain Research, 1996, 112, 496-504.	1.5	105
58	A motor signal and ?visual? size perception. Experimental Brain Research, 1996, 110, 482-6.	1.5	33
59	Visually guided action and the "need to know― Behavioral and Brain Sciences, 1994, 17, 213-214.	0.7	3
60	A mammalian model of optic-flow utilization in the control of locomotion. Experimental Brain Research, 1992, 91, 171-5.	1.5	44
61	A kinematic analysis of reaching and grasping movements in a patient recovering from optic ataxia. Neuropsychologia, 1991, 29, 803-809.	1.6	339
62	A neurological dissociation between perceiving objects and grasping them. Nature, 1991, 349, 154-156.	27.8	1,478
63	Kinematic analysis of limb movements in neuropsychological research: Subtle deficits and recovery of function Canadian Journal of Psychology, 1990, 44, 180-195.	0.8	127
64	Blindsight in rodents: The use of a â€~high-level' distance cue in gerbils with lesions of primary visual cortex. Behavioural Brain Research, 1990, 38, 283-289.	2.2	14