

# David P Carey

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

4,303  
citations

201674

27  
h-index

123424

61  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2265  
citing authors

#	ARTICLE	IF	CITATIONS
1	A neurological dissociation between perceiving objects and grasping them. <i>Nature</i> , 1991, 349, 154-156.	27.8	1,478
2	A kinematic analysis of reaching and grasping movements in a patient recovering from optic ataxia. <i>Neuropsychologia</i> , 1991, 29, 803-809.	1.6	339
3	Do action systems resist visual illusions?. <i>Trends in Cognitive Sciences</i> , 2001, 5, 109-113.	7.8	290
4	Visuomotor sensitivity for shape and orientation in a patient with visual form agnosia. <i>Neuropsychologia</i> , 1996, 34, 329-337.	1.6	259
5	Kinematic analysis of limb movements in neuropsychological research: Subtle deficits and recovery of function.. <i>Canadian Journal of Psychology</i> , 1990, 44, 180-195.	0.8	127
6	More thoughts on perceiving and grasping the Müller-Lyer illusion. <i>Neuropsychologia</i> , 1999, 37, 1437-1444.	1.6	116
7	Perception and Action in Depth. <i>Consciousness and Cognition</i> , 1998, 7, 438-453.	1.5	113
8	Magnetic Misreaching. <i>Cortex</i> , 1997, 33, 639-652.	2.4	112
9	Footedness in world soccer: an analysis of France '98. <i>Journal of Sports Sciences</i> , 2001, 19, 855-864.	2.0	111
10	Reaching to ipsilateral or contralateral targets: within-hemisphere visuomotor processing cannot explain hemispacial differences in motor control. <i>Experimental Brain Research</i> , 1996, 112, 496-504.	1.5	105
11	Quantifying cerebral asymmetries for language in dextrals and adextrals with random-effects meta analysis. <i>Frontiers in Psychology</i> , 2014, 5, 1128.	2.1	89
12	Grasping Spatial Relationships: Failure to Demonstrate Allocentric Visual Coding in a Patient with Visual Form Agnosia. <i>Consciousness and Cognition</i> , 1998, 7, 424-437.	1.5	79
13	Tax Ratios on Labour and Capital Income and on Consumption. <i>OECD Economic Studies</i> , 2003, 2002, 129-174.	0.5	72
14	Eye-hand coordination: Eye to hand or hand to eye?. <i>Current Biology</i> , 2000, 10, R416-R419.	3.9	59
15	Pointing to places and spaces in a patient with visual form agnosia. <i>Neuropsychologia</i> , 2006, 44, 1584-1594.	1.6	58
16	The neuropsychology of object constancy. <i>Journal of the International Neuropsychological Society</i> , 1997, 3, 288-298.	1.8	57
17	Memory-driven movements in limb apraxia: is there evidence for impaired communication between the dorsal and the ventral streams?. <i>Neuropsychologia</i> , 2001, 39, 950-961.	1.6	52
18	The bi-pedal ape: Plasticity and asymmetry in footedness. <i>Cortex</i> , 2009, 45, 650-661.	2.4	52

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19	A mammalian model of optic-flow utilization in the control of locomotion. <i>Experimental Brain Research</i> , 1992, 91, 171-5.	1.5	44
20	Gating of vibrotactile detection during visually guided bimanual reaches. <i>Experimental Brain Research</i> , 2010, 201, 411-419.	1.5	40
21	Asymmetries in motor attention during a cued bimanual reaching task: Left and right handers compared. <i>Cortex</i> , 2011, 47, 432-440.	2.4	40
22	Hemispatial differences in visually guided aiming are neither hemispatial nor visual. <i>Neuropsychologia</i> , 2001, 39, 885-894.	1.6	38
23	Four meta-analyses across 164 studies on atypical footedness prevalence and its relation to handedness. <i>Scientific Reports</i> , 2020, 10, 14501.	3.3	36
24	Motion parallax enables depth processing for action in a visual form agnostic when binocular vision is unavailable. <i>Neuropsychologia</i> , 1999, 37, 1505-1510.	1.6	35
25	Vision research: Losing sight of eye dominance. <i>Current Biology</i> , 2001, 11, R828-R830.	3.9	35
26	A motor signal and 'visual' size perception. <i>Experimental Brain Research</i> , 1996, 110, 482-6.	1.5	33
27	Visuomotor 'immunity' to perceptual illusion: A mismatch of attentional demands cannot explain the perception-action dissociation. <i>Neuropsychologia</i> , 2006, 44, 1501-1508.	1.6	33
28	Neurophysiology: 'Monkey see, monkey do' cells. <i>Current Biology</i> , 1996, 6, 1087-1088.	3.9	32
29	Tapping, grasping and aiming in ideomotor apraxia. <i>Neuropsychologia</i> , 2006, 44, 1175-1184.	1.6	27
30	Crossed right hemisphere syndrome following left thalamic stroke. <i>Journal of Neurology</i> , 2005, 252, 403-411.	3.6	24
31	Looking at eye dominance from a different angle: Is sighting strength related to hand preference?. <i>Cortex</i> , 2013, 49, 2542-2552.	2.4	22
32	The validity and reliability of quantifying hemispheric specialisation using fMRI: Evidence from left and right handers on three different cerebral asymmetries. <i>Neuropsychologia</i> , 2020, 138, 107331.	1.6	22
33	Neuropsychological perspectives on eye-hand coordination in visually-guided reaching. <i>Progress in Brain Research</i> , 2002, 140, 311-327.	1.4	21
34	Processing biases towards the preferred hand: valid and invalid cueing of left- versus right-hand movements. <i>Neuropsychologia</i> , 2004, 42, 1162-1167.	1.6	21
35	Rightward biases during bimanual reaching. <i>Experimental Brain Research</i> , 2009, 194, 197-206.	1.5	20
36	The depth and breadth of multiple perceptual asymmetries in right handers and non-right handers. <i>Laterality</i> , 2019, 24, 707-739.	1.0	18

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37	Hemifield or hemispace: what accounts for the ipsilateral advantages in visually guided aiming?. <i>Experimental Brain Research</i> , 2013, 230, 323-331.	1.5	16
38	Blindsight in rodents: The use of a "high-level" distance cue in gerbils with lesions of primary visual cortex. <i>Behavioural Brain Research</i> , 1990, 38, 283-289.	2.2	14
39	Oral contraceptive use affects manual praxis but not simple visually guided movements. <i>Developmental Neuropsychology</i> , 1998, 14, 399-420.	1.4	13
40	Visual-proprioceptive mismatch and the Taylor illusion. <i>Experimental Brain Research</i> , 2006, 176, 173-181.	1.5	13
41	One hand or the other? Effector selection biases in right and left handers. <i>Neuropsychologia</i> , 2014, 64, 300-309.	1.6	13
42	Left-Handers Are Less Lateralized Than Right-Handers for Both Left and Right Hemispheric Functions. <i>Cerebral Cortex</i> , 2021, 31, 3780-3787.	2.9	12
43	Are there right hemisphere contributions to visually-guided movement? Manipulating left hand reaction time advantages in dextrals. <i>Frontiers in Psychology</i> , 2015, 6, 1203.	2.1	10
44	Attentional asymmetries "cause or consequence of human right handedness?. <i>Frontiers in Psychology</i> , 2014, 5, 1587.	2.1	9
45	Does localisation blindsight extend to two-dimensional targets?. <i>Neuropsychologia</i> , 2008, 46, 3053-3060.	1.6	8
46	Pointing to two imaginary targets at the same time: Bimanual allocentric and egocentric localization in visual form agnostic D.F.. <i>Neuropsychologia</i> , 2009, 47, 1469-1475.	1.6	8
47	Bimanual reaching across the hemispace: Which hand is yoked to which?. <i>Brain and Cognition</i> , 2010, 74, 341-346.	1.8	8
48	Laterality Effects on Performance in Team Sports. , 2016, , 309-328.		8
49	Action, perception, cognition, and the inferior parietal cortex. <i>Trends in Cognitive Sciences</i> , 1998, 2, 162-164.	7.8	7
50	Multisensory integration: Attending to seen and felt hands. <i>Current Biology</i> , 2000, 10, R863-R865.	3.9	7
51	Reciprocal or independent hemispheric specializations: Evidence from cerebral dominance for fluency, faces, and bodies in right- and left-handers.. <i>Psychology and Neuroscience</i> , 2022, 15, 89-104.	0.8	7
52	Toward a microanalysis of imitative actions. <i>Behavioral and Brain Sciences</i> , 1998, 21, 705-706.	0.7	6
53	Does delay impair localisation in blindsight?. <i>Neuropsychologia</i> , 2012, 50, 3673-3680.	1.6	6
54	Editorial: Manual Skills, Handedness, and the Organization of Language in the Brain. <i>Frontiers in Psychology</i> , 2019, 10, 930.	2.1	6

