

Michael Corballis

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

9,595
citations

31976
53
h-index

62596
80
g-index

89
all docs

89
docs citations

89
times ranked

5992
citing authors

#	ARTICLE	IF	CITATIONS
1	Language, gesture, and handedness: Evidence for independent lateralized networks. <i>Cortex</i> , 2016, 82, 72-85.	2.4	68
2	The degree of disparateness of event details modulates future simulation construction, plausibility, and recall. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 234-242.	1.1	12
3	Left Brain, Right Brain: Facts and Fantasies. <i>PLoS Biology</i> , 2014, 12, e1001767.	5.6	172
4	A Pinker View of Almost Everything. <i>PsycCritiques</i> , 2014, 59, .	0.0	0
5	Mental time travel: a case for evolutionary continuity. <i>Trends in Cognitive Sciences</i> , 2013, 17, 5-6.	7.8	201
6	Wandering tales: evolutionary origins of mental time travel and language. <i>Frontiers in Psychology</i> , 2013, 4, 485.	2.1	110
7	Room to Think. <i>PsycCritiques</i> , 2013, 58, .	0.0	0
8	Lateralization of the human brain. <i>Progress in Brain Research</i> , 2012, 195, 103-121.	1.4	43
9	Right hand, left brain: genetic and evolutionary bases of cerebral asymmetries for language and manual action. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2012, 3, 1-17.	2.8	64
10	Mind Wandering. <i>American Scientist</i> , 2012, 100, 210.	0.1	5
11	Callosal tracts and patterns of hemispheric dominance: A combined fMRI and DTI study. <i>NeuroImage</i> , 2011, 54, 779-786.	4.2	58
12	Magical ideation, creativity, handedness, and cerebral asymmetries: A combined behavioural and fMRI study. <i>Neuropsychologia</i> , 2011, 49, 2896-2903.	1.6	59
13	A role for the hippocampus in encoding simulations of future events. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 13858-13863.	7.1	129
14	Mirror neurons and the evolution of language. <i>Brain and Language</i> , 2010, 112, 25-35.	1.6	196
15	Behavioural evidence for mental time travel in nonhuman animals. <i>Behavioural Brain Research</i> , 2010, 215, 292-298.	2.2	136
16	Cerebral Asymmetries: Complementary and Independent Processes. <i>PLoS ONE</i> , 2010, 5, e9682.	2.5	173
17	Language as gesture. <i>Human Movement Science</i> , 2009, 28, 556-565.	1.4	42
18	How great is great ape foresight?. <i>Animal Cognition</i> , 2009, 12, 751-754.	1.8	86

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19	Mental time travel and the shaping of language. <i>Experimental Brain Research</i> , 2009, 192, 553-560.	1.5	59
20	The Evolution of Language. <i>Annals of the New York Academy of Sciences</i> , 2009, 1156, 19-43.	3.8	114
21	Functional Neuroanatomy of Mental Rotation. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 945-959.	2.3	78
22	New evidence for animal foresight?. <i>Animal Behaviour</i> , 2008, 75, e1-e3.	1.9	73
23	Handedness and intellectual achievement: An even-handed look. <i>Neuropsychologia</i> , 2008, 46, 374-378.	1.6	49
24	Mental time travel across the disciplines: The future looks bright. <i>Behavioral and Brain Sciences</i> , 2007, 30, 335-345.	0.7	53
25	The evolution of foresight: What is mental time travel, and is it unique to humans?. <i>Behavioral and Brain Sciences</i> , 2007, 30, 299-313.	0.7	1,751
26	OPINION ESSAY: What really makes us human?. <i>New Scientist</i> , 2007, 195, 48-49.	0.0	0
27	The unusual symmetry of musicians: Musicians have equilateral interhemispheric transfer for visual information. <i>Neuropsychologia</i> , 2007, 45, 2059-2065.	1.6	57
28	Recursion, Language, and Starlings. <i>Cognitive Science</i> , 2007, 31, 697-704.	1.7	100
29	Pigs in Space1: How We Recognize Rotated Objects. , 2007, , 163-181.		1
30	The Uniqueness of Human Recursive Thinking. <i>American Scientist</i> , 2007, 95, 240.	0.1	36
31	From manual gesture to speech: A gradual transition. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 949-960.	6.1	292
32	Effects of long-term potentiation in the human visual cortex: a functional magnetic resonance imaging study. <i>NeuroReport</i> , 2005, 16, 1977-1980.	1.2	73
33	Sex hormonal modulation of hemispheric asymmetries in the attentional blink. <i>Journal of the International Neuropsychological Society</i> , 2005, 11, 263-272.	1.8	51
34	Long-term potentiation of human visual evoked responses. <i>European Journal of Neuroscience</i> , 2005, 21, 2045-2050.	2.6	145
35	Visual-field asymmetry in dual-stream RSVP. <i>Neuropsychologia</i> , 2005, 43, 35-40.	1.6	50
36	Right hemispheric dysfunction in schizophrenia. <i>Laterality</i> , 2005, 10, 29-35.	1.0	15

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37	Now we are ten â€¦. <i>Laterality</i> , 2005, 10, 1-5.	1.0	0
38	Symmetry of callosal information transfer in schizophrenia: a preliminary study. <i>Schizophrenia Research</i> , 2005, 74, 171-178.	2.0	56
39	One good turn deserves another: an event-related brain potential study of rotated mirrorâ€œnormal letter discriminations. <i>Neuropsychologia</i> , 2004, 42, 810-820.	1.6	52
40	FOXP2 and the mirror system. <i>Trends in Cognitive Sciences</i> , 2004, 8, 95-96.	7.8	59
41	Influence of Task Complexity on Manual Asymmetries. <i>Cortex</i> , 2004, 40, 103-110.	2.4	62
42	The Origins of Modernity: Was Autonomous Speech the Critical Factor?. <i>Psychological Review</i> , 2004, 111, 543-552.	3.8	42
43	Age-related changes in hemispheric asymmetry depend on sex. <i>Laterality</i> , 2003, 8, 277-290.	1.0	30
44	Non-identical neural mechanisms for two types of mental transformation: event-related potentials during mental rotation and mental paper folding. <i>Neuropsychologia</i> , 2003, 41, 1345-1356.	1.6	66
45	From mouth to hand: Gesture, speech, and the evolution of right-handedness. <i>Behavioral and Brain Sciences</i> , 2003, 26, 199-208; discussion 208-60.	0.7	416
46	Paradoxical Interhemispheric Summation in the Split Brain. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 1151-1157.	2.3	51
47	Mixed Lateralization of Phonological Assembly in Developmental Dyslexia. <i>Neurocase</i> , 2002, 8, 205-209.	0.6	41
48	Hemispheric interactions in simple reaction time. <i>Neuropsychologia</i> , 2002, 40, 423-434.	1.6	74
49	Interhemispheric neural summation in the split brain with symmetrical and asymmetrical displays. <i>Neuropsychologia</i> , 2002, 40, 1300-1312.	1.6	51
50	Laterality in tool manufacture by crows. <i>Nature</i> , 2001, 414, 707-707.	27.8	104
51	The Gestural Origins of Language. <i>American Scientist</i> , 1999, 87, 138.	0.1	84
52	Cerebral asymmetry: motoring on. <i>Trends in Cognitive Sciences</i> , 1998, 2, 152-158.	7.8	55
53	Mental Rotation and the Right Hemisphere. <i>Brain and Language</i> , 1997, 57, 100-121.	1.6	153
54	The genetics and evolution of handedness.. <i>Psychological Review</i> , 1997, 104, 714-727.	3.8	211

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55	Visual integration in the split brain. <i>Neuropsychologia</i> , 1995, 33, 937-959.	1.6	82
56	On the evolution of language and generativity. <i>Cognition</i> , 1992, 44, 197-226.	2.2	313
57	Mental rotation in a commissurotomed subject. <i>Neuropsychologia</i> , 1989, 27, 585-597.	1.6	33
58	Laterality and human evolution.. <i>Psychological Review</i> , 1989, 96, 492-505.	3.8	233
59	Hemispheric Specialization For Mental Rotation. <i>Cortex</i> , 1989, 25, 15-25.	2.4	69
60	Imagery in a commissurotomed patient. <i>Neuropsychologia</i> , 1988, 26, 13-26.	1.6	89
61	Recognition of disoriented shapes.. <i>Psychological Review</i> , 1988, 95, 115-123.	3.8	255
62	Performance of disabled and normal readers on the continuous performance test. <i>Journal of Abnormal Child Psychology</i> , 1987, 15, 229-238.	3.5	43
63	Decisions about the axes of disoriented shapes. <i>Memory and Cognition</i> , 1986, 14, 27-38.	1.6	34
64	Winding one's Ps and Qs: Mental rotation and mirror-image discrimination.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1984, 10, 318-327.	0.9	40
65	Interaction between perceived and imagined rotation.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1982, 8, 215-224.	0.9	23
66	Laterality and myth.. <i>American Psychologist</i> , 1980, 35, 284-295.	4.2	52
67	Cerebral asymmetry in infants. <i>Brain and Language</i> , 1979, 8, 1-9.	1.6	59
68	Mental rotation under head tilt: Factors influencing the location of the subjective reference frame. <i>Perception & Psychophysics</i> , 1978, 24, 263-273.	2.3	95
69	Decisions about identity and orientation of rotated letters and digits. <i>Memory and Cognition</i> , 1978, 6, 98-107.	1.6	183
70	On the biological basis of human laterality: I. Evidence for a maturational leftâ€“right gradient. <i>Behavioral and Brain Sciences</i> , 1978, 1, 261-269.	0.7	379
71	Latency to categorize disoriented alphanumeric characters as letters or digits.. <i>Canadian Journal of Psychology</i> , 1978, 32, 186-188.	0.8	81
72	On the biological basis of human laterality: II. The mechanisms of inheritance. <i>Behavioral and Brain Sciences</i> , 1978, 1, 270-277.	0.7	124

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73	What's up in mental rotation?. Perception & Psychophysics, 1976, 19, 525-530.	2.3	89
74	Ear asymmetry in reaction time to musical sounds. Perception & Psychophysics, 1975, 17, 368-370.	2.3	113
75	Detection of symmetry as a function of angular orientation.. Journal of Experimental Psychology: Human Perception and Performance, 1975, 1, 221-230.	0.9	99
76	On the perception of symmetrical and repeated patterns. Perception & Psychophysics, 1974, 16, 136-142.	2.3	133
77	Motion Perception: A Color-Contingent Aftereffect. Science, 1972, 176, 78-79.	12.6	103
78	Longitudinal factor analysis. Psychometrika, 1970, 35, 79-98.	2.1	55
79	Bilateral symmetry and behavior.. Psychological Review, 1970, 77, 451-464.	3.8	167
80	Beyond tests of significance: Estimating strength of effects in selected ANOVA designs.. Psychological Bulletin, 1969, 72, 204-213.	6.1	191
81	Serial order in recognition and recall.. Journal of Experimental Psychology, 1967, 74, 99-105.	1.5	117
82	Immediate recall of spoken digits presented three at a time.. Canadian Journal of Psychology, 1967, 21, 416-424.	0.8	3
83	Rehearsal and decay in immediate recall of visually and aurally presented items.. Canadian Journal of Psychology, 1966, 20, 43-51.	0.8	107
84	Comparative-Evolutionary Psychology. , 0, , 347-362.		1