## John C Marshall

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10881441/publications.pdf

Version: 2024-02-01

32410 29333 12,417 167 55 108 citations h-index g-index papers 191 191 191 7543 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Patterns of paralexia: A psycholinguistic approach. Journal of Psycholinguistic Research, 1973, 2, 175-199.	0.7	965
2	Left neglect for near but not far space in man. Nature, 1991, 350, 498-500.	13.7	556
3	Spatial cognition: evidence from visual neglect. Trends in Cognitive Sciences, 2003, 7, 125-133.	4.0	506
4	The neural consequences of conflict between intention and the senses. Brain, 1999, 122, 497-512.	3.7	450
5	Analysis of neural mechanisms underlying verbal fluency in cytoarchitectonically defined stereotaxic space—The roles of Brodmann areas 44 and 45. NeuroImage, 2004, 22, 42-56.	2.1	406
6	Syntactic and semantic errors in paralexia. Neuropsychologia, 1966, 4, 169-176.	0.7	360
7	Blindsight and insight in visuo-spatial neglect. Nature, 1988, 336, 766-767.	13.7	355
8	The functional anatomy of a hysterical paralysis. Cognition, 1997, 64, B1-B8.	1.1	352
9	Using fMRI to decompose the neural processes underlying the Wisconsin Card Sorting Test. Neurolmage, 2006, 30, 1038-1049.	2.1	327
10	Lateralized Cognitive Processes and Lateralized Task Control in the Human Brain. Science, 2003, 301, 384-386.	6.0	293
11	The neural correlates of person familiarity: A functional magnetic resonance imaging study with clinical implications. Brain, 2001, 124, 804-815.	3.7	270
12	The measure of laterality. Neuropsychologia, 1975, 13, 315-321.	0.7	265
13	A case study of developmental phonological dyslexia. British Journal of Psychology, 1983, 74, 517-533.	1.2	238
14	Left Visuo-Spatial Neglect: A Meaningless Entity?. Cortex, 1992, 28, 525-535.	1.1	237
15	Neural consequences of acting in near versus far space: a physiological basis for clinical dissociations. Brain, 2000, 123, 2531-2541.	3.7	230
16	The Neural Basis of Vertical and Horizontal Line Bisection Judgments: An fMRI Study of Normal Volunteers. Neurolmage, 2001, 14, S59-S67.	2.1	216
17	Posterior parietal cortex is implicated in continuous switching between verbal fluency tasks: an fMRI study with clinical implications. Brain, 2002, 125, 1024-1038.	3.7	194
18	Performing allocentric visuospatial judgments with induced distortion of the egocentric reference frame: an fMRI study with clinical implications. NeuroImage, 2003, 20, 1505-1517.	2.1	192

#	Article	IF	CITATIONS
19	How Long is a Piece of String? A Study of Line Bisection in a Case of Visual Neglect. Cortex, 1988, 24, 321-328.	1.1	173
20	When Right Goes Left: An Investigation of Line Bisection in a Case of Visual Neglect. Cortex, 1989, 25, 503-515.	1.1	167
21	Individual variation in line bisection: A study of normal subjects with application to the interpretation of visual neglect. Neuropsychologia, 1990, 28, 647-655.	0.7	167
22	Hemispheric activation vs spatio-motor cueing in visual neglect: A case study. Neuropsychologia, 1991, 29, 165-176.	0.7	153
23	Neurophysiological correlates of relatively enhanced local visual search in autistic adolescents. Neurolmage, 2007, 35, 283-291.	2.1	145
24	Interhemispheric Integration of Visual Processing during Task-Driven Lateralization. Journal of Neuroscience, 2007, 27, 3512-3522.	1.7	143
25	On psycholinguistic classifications of the acquired dyslexias. Bulletin of the Orton Society, 1981, 31, 29-46.	0.5	132
26	Toward a principled explanation of unilateral neglect. Cognitive Neuropsychology, 1994, 11, 167-206.	0.4	124
27	Thumb in cheek? Sensory reorganization and perceptual plasticity after limb amputation. NeuroReport, 1993, 4, 233-236.	0.6	123
28	Task instructions influence the cognitive strategies involved in line bisection judgements: evidence from modulated neural mechanisms revealed by fMRI. Neuropsychologia, 2002, 40, 119-130.	0.7	121
29	Are action and perception in near and far space additive or interactive factors?. NeuroImage, 2003, 18, 837-846.	2.1	118
30	Spatial Cognition: Where We Were and Where We Are. NeuroImage, 2001, 14, S2-S7.	2.1	117
31	Some problems and paradoxes associated with recent accounts of hemispheric specialization. Neuropsychologia, 1973, 11, 463-470.	0.7	108
32	Spatial Compression in Visual Neglect: A Case Study. Cortex, 1991, 27, 623-629.	1.1	108
33	Visuo-spatial neglect: a new copying test to assess perceptual parsing. Journal of Neurology, 1993, 240, 37-40.	1.8	106
34	The description and interpretation of aphasic language disorder. Neuropsychologia, 1986, 24, 5-24.	0.7	104
35	Left inferior parietal cortex integrates time and space during collision judgments. NeuroImage, 2003, 20, S82-S88.	2.1	104
36	Is neglect (only) lateral? a quadrant analysis of line cancellation. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1989, 11, 793-798.	1.4	97

#	Article	lF	CITATIONS
37	Acquisition of reading and written spelling in a transparent orthography: Two non parallel processes?. Reading and Writing, 1995, 7, 9-22.	1.0	94
38	Seeing the forest but only half the trees?. Nature, 1995, 373, 521-523.	13.7	93
39	Does the midsagittal plane play any privileged role in "left―neglect?. Cognitive Neuropsychology, 1989, 6, 403-422.	0.4	91
40	When passives are easier than actives: two case studies of aphasic comprehension. Cognition, 1995, 55, 311-331.	1.1	87
41	Individual variation in line bisection: A study of four patients with right hemisphere damage and normal controls. Neuropsychologia, 1990, 28, 1043-1051.	0.7	86
42	Unilateral Somatoparaphrenia After Right Hemisphere Stroke: A Case Description. Cortex, 1995, 31, 173-182.	1.1	86
43	Mechanisms of hemispheric specialization: Insights from analyses of connectivity. Neuropsychologia, 2007, 45, 209-228.	0.7	82
44	Laterality of motor response in visuo-spatial neglect: A case study. Neuropsychologia, 1989, 27, 1301-1307.	0.7	81
45	Pension fund trustee competence: decision making in problems relevant to investment practice. Journal of Pension Economics and Finance, 2006, 5, 91-110.	0.6	80
46	Semantic Errors or Statistical Flukes? a Note on Allport's "On Knowing the Meaning of Words We are Unable to Report― The Quarterly Journal of Experimental Psychology, 1978, 30, 569-575.	1.2	79
47	Timing of visuo-spatial information processing: Electrical source imaging related to line bisection judgements. Neuropsychologia, 2008, 46, 1201-1210.	0.7	77
48	Line bisection in a case of visual neglect: Psychophysical studies with implications for theory. Cognitive Neuropsychology, 1990, 7, 107-130.	0.4	75
49	The consistency of UK pension fund trustee decision-making. Journal of Pension Economics and Finance, 2007, 6, 67-86.	0.6	74
50	Are cognitive skills a prerequisite for learning to read and write?. Cognitive Neuropsychology, 1990, 7, 21-40.	0.4	73
51	Abnormal Access of Axial Vibrotactile Input to Deafferented Somatosensory Cortex in Human Upper Limb Amputees. Journal of Neurophysiology, 1997, 77, 2753-2764.	0.9	71
52	The Bisection of Horizontal and Radial Lines: A Case Study of Normal Controls and Ten Patients with Left Visuospatial Neglect. International Journal of Neuroscience, 1993, 70, 149-167.	0.8	70
53	The Yin and the Yang of visuo-spatial neglect: A case study. Neuropsychologia, 1994, 32, 1037-1057.	0.7	67
54	Line Bisection in Visuo-Spatial Neglect: Disproof of a Conjecture. Cortex, 1989, 25, 517-521.	1.1	64

#	Article	IF	CITATIONS
55	â€~Where' depends on â€~what': A differential functional anatomy for position discrimination in oneversus two-dimensions. Neuropsychologia, 2000, 38, 1741-1748.	0.7	60
56	Within- and Between-Task Dissociations in Visuo-Spatial Neglect: A Case Study. Cortex, 1995, 31, 367-376.	1.1	58
57	The End of the Line for a Brain-Damaged Model of Unilateral Neglect. Journal of Cognitive Neuroscience, 1997, 9, 171-190.	1.1	56
58	Figural modulation of visuo-spatial neglect: A case study. Neuropsychologia, 1991, 29, 619-628.	0.7	55
59	Differential processing of hierarchical visual stimuli in young and older healthy adults: Implications for pathology. Cortex, 2008, 44, 21-28.	1.1	53
60	Perceptual cueing and perceptuo-motor compatibility in visuo-spatial neglect: A single case study. Cognitive Neuropsychology, 1989, 6, 423-435.	0.4	52
61	Functional anatomy and differential time courses of neural processing for explicit, inferred, and illusory contoursAn event-related fMRI study. NeuroImage, 2003, 19, 1567-1577.	2.1	52
62	Sensory detection without localization. Neurocase, 1995, 1, 259-266.	0.2	51
63	Investigating the Functional Role of Callosal Connections with Dynamic Causal Models. Annals of the New York Academy of Sciences, 2005, 1064, 16-36.	1.8	50
64	The Motives of Jacques de Vaucanson. Technology and Culture, 1979, 20, 257.	0.0	48
65	Visuospatial Neglect: The Ultimate Deconstruction?. Brain and Cognition, 1998, 37, 419-438.	0.8	48
66	Switching between the Forest and the Trees: Brain Systems Involved in Local/Global Changed-Level Judgments. NeuroImage, 2001, 13, 56-67.	2.1	47
67	Structure of Physically Adsorbed Polymer Layers Measured by Small-Angle Neutron Scattering Using Contrast Variation Methods. Langmuir, 2002, 18, 855-864.	1.6	47
68	When Two is One: A Case Study of Spatial Parsing in Visual Neglect. Perception, 1993, 22, 309-312.	0.5	46
69	Cerebral localization, then and now. NeuroImage, 2003, 20, S2-S7.	2.1	46
70	Agrammatism: An Analysis and Critique, with New Evidence from Four Hebrew-speaking Aphasic Patients. Cognitive Neuropsychology, 1991, 8, 415-433.	0.4	42
71	Focal and global attention modulate the expression of visuo-spatial neglect: A case study. Neuropsychologia, 1994, 32, 13-21.	0.7	42
72	Neglect of Awareness. Consciousness and Cognition, 1998, 7, 356-380.	0.8	41

#	Article	IF	CITATIONS
73	Toward a Rational Taxonomy of the Developmental Dyslexias. , 1984, , 45-58.		41
74	In search of the hidden: an fMRI study with implications for the study of patients with autism and with acquired brain injury. NeuroImage, 2003, 19, 674-683.	2.1	40
75	Putative problems and pure progress in neuropsychological Single-Case studies. Journal of Clinical Neuropsychology, 1984, 6, 65-70.	1.2	39
76	Neural Interaction between Spatial Domain and Spatial Reference Frame in Parietal–Occipital Junction. Journal of Cognitive Neuroscience, 2012, 24, 2223-2236.	1.1	39
77	Lexical access: A perspective from pathology. Cognition, 1981, 10, 209-214.	1.1	38
78	Deriving Numerosity and Shape from Identical Visual Displays. NeuroImage, 2001, 13, 46-55.	2.1	38
79	Neural mechanisms associated with attention to temporal synchrony versus spatial orientation: an fMRI study. Neurolmage, 2003, 20, S58-S65.	2.1	35
80	When is a cue not a cue? On the intractability of visuospatial neglect. Neuropsychological Rehabilitation, 1992, 2, 283-293.	1.0	34
81	Zooming In and Zooming Out of the Attentional Focus: An fMRI Study. Cerebral Cortex, 2009, 19, 805-819.	1.6	34
82	Spatial Awareness: A Function of the Posterior Parietal Lobe?. Cortex, 2002, 38, 253-257.	1.1	33
83	Detailed Modeling of the Volume Fraction Profile of Adsorbed Polymer Layers Using Small-Angle Neutron Scattering. Langmuir, 2004, 20, 4480-4488.	1.6	30
84	Crossed cerebral lateralization for verbal and visuoâ€spatial function in a pair of handedness discordant monozygotic twins: MRI and fMRI brain imaging. Journal of Anatomy, 2008, 212, 235-248.	0.9	29
85	Semantic paralexia and the wrong hemisphere: A note on landis, regard, graves and goodglass (1983). Neuropsychologia, 1983, 21, 425-427.	0.7	28
86	Immediate recall of "sentences―by subjects with unilateral cerebral lesions. Neuropsychologia, 1967, 5, 329-334.	0.7	27
87	Hemispheric specialization: What, how and why. Behavioral and Brain Sciences, 1981, 4, 72-73.	0.4	27
88	Idealisation meets psychometrics: The case for the right groups and the right individuals. Cognitive Neuropsychology, 1988, 5, 549-564.	0.4	27
89	Lateral and radial neglect as a function of spatial position: A case study. Neuropsychologia, 1995, 33, 1697-1702.	0.7	27
90	Homing in on Neglect: A Case Study of Visual Search. Cortex, 1993, 29, 167-174.	1.1	26

#	Article	IF	Citations
91	Right-sided cueing can ameliorate left neglect. Neuropsychological Rehabilitation, 1994, 4, 63-73.	1.0	26
92	The art of visual neglect. Lancet, The, 1997, 350, 139-140.	6.3	26
93	Imagine only the half of it. Nature, 1993, 364, 193-194.	13.7	25
94	Stages in Recovery from Dyslexia Following a Left Cerebral Abscess. Cortex, 1973, 9, 329-332.	1.1	24
95	A Newtonian model of perceptual distortion in visuo-spatial neglect. NeuroReport, 1991, 2, 255-257.	0.6	24
96	Contrapositioning in a case of visual neglect. Neuropsychological Rehabilitation, 1992, 2, 125-135.	1.0	22
97	Completion in Visuo-Spatial Neglect: A Case Study. Cortex, 1994, 30, 685-694.	1.1	22
98	Graphic Neglect—More Than the Sum of the Parts. NeuroImage, 2001, 14, S91-S97.	2.1	22
99	Neural mechanisms underlying spatial judgements on seen and imagined visual stimuli in the left and right hemifields in men. Neuropsychologia, 2006, 44, 2846-2860.	0.7	20
100	The new organology. Behavioral and Brain Sciences, 1980, 3, 23-25.	0.4	18
101	Variability and Constraint in Acquired Dyslexia. , 1977, , 257-286.		18
102	A Study of Plane Bisection in Four Cases of Visual Neglect. Cortex, 1991, 27, 277-284.	1.1	17
103	Independent Properties of Normal Hemispheric Specialization Predict Some Characteristics of Visuo-Spatial Neglect. Cortex, 1994, 30, 509-517.	1.1	17
104	Context–dependent interactions of left posterior inferior frontal gyrus in a local visual search task unrelated to language. Cognitive Neuropsychology, 2005, 22, 292-305.	0.4	17
105	Syntactic Class as a Determinant of Word-retrieval in Normal and Dyslexic Subjects. Nature, 1971, 234, 418-418.	13.7	16
106	Figural perception and parsing in visuospatial neglect. NeuroReport, 1994, 5, 537-539.	0.6	16
107	Current issues in spatial neglect : An editorial introduction. Neuropsychological Rehabilitation, 1994, 4, 103-110.	1.0	16
108	Deep dyslexia and the right hemisphere hypothesis: Spoken and written language after extensive left hemisphere lesion in a 12-year-old boy. Cognitive Neuropsychology, 1995, 12, 391-407.	0.4	16

#	Article	IF	CITATIONS
109	Sensation and semantics. Nature, 1988, 334, 378-378.	13.7	14
110	Hemispheric antagonism in visuo-spatial neglect: A case study. Journal of the International Neuropsychological Society, 1996, 2, 412-418.	1.2	14
111	Small-Angle Neutron Scattering of Gelatin/Sodium Dodecyl Sulfate Complexes at the Polystyrene/Water Interface. Langmuir, 2002, 18, 9668-9675.	1.6	14
112	Folk physiology and talking hyoids. Nature, 1989, 342, 486-487.	13.7	13
113	Directed and divided attention during hierarchical processing in patients with visuo-spatial neglect and matched healthy volunteers. Neuropsychologia, 2006, 44, 436-444.	0.7	13
114	Auditory neglect and right parietal cortex. Brain, 2001, 124, 645-646.	3.7	12
115	Method in Madness. British Journal of Psychiatry, 1995, 167, 157-158.	1.7	12
116	The descent of the larynx?. Nature, 1989, 338, 702-703.	13.7	11
117	Temporal activation patterns of lateralized cognitive and task control processes in the human brain. Brain Research, 2008, 1205, 81-90.	1.1	11
118	Toward a Rational Taxonomy of the Acquired Dyslexias. , 1984, , 211-232.		11
119	Cognitive neurophysiology: Signs of language in the brain. Nature, 1986, 322, 307-308.	13.7	10
120	Left is still left for semantic paralexias: A reply to Jones and Martin (1985). Neuropsychologia, 1985, 23, 689-690.	0.7	9
121	What Is a Symptom-Complex?. , 1982, , 389-409.		9
122	Recovery and regression in visuo-spatial neglect: A case study of learning in line bisection. Brain Injury, 1991, 5, 23-31.	0.6	8
123	Line Bisection and Neglect Severity. Brain and Cognition, 1998, 38, 275-280.	0.8	8
124	Dissociations: Double or Quits?. Cortex, 2003, 39, 192-195.	1.1	8
125	Cognitive neuropsychology: A fruit by any other name. Nature, 1985, 316, 388-388.	13.7	7
126	Drawing upon the mind's eye. Nature, 1992, 359, 590-591.	13.7	7

#	Article	lF	Citations
127	Neurolinguistics in Historical Perspective. , 1982, , 5-24.		7
128	Parasyndromes and paragrammatism. Aphasiology, 1988, 2, 337-341.	1.4	6
129	Commentary: Carving the cognitive chicken. Aphasiology, 1989, 3, 735-740.	1.4	6
130	Diminution and enhancement of visuo-spatial neglect with sequential trials. Journal of Neurology, 1993, 240, 117-120.	1.8	6
131	Know my own mind? I should be so lucky!. Behavioral and Brain Sciences, 1993, 16, 47-48.	0.4	6
132	Ghosts in the machine: A Case description of visual and haptic hallucinations after right hemisphere stroke. Cognitive Neuropsychology, 1994, 11, 459-477.	0.4	6
133	Word Retrieval in Aphasia. International Journal of Mental Health, 1972, 1, 38-45.	0.5	5
134	The sense of computation. Behavioral and Brain Sciences, 1979, 2, 472-473.	0.4	5
135	Artificial intelligenceâ€"the real thing?. Behavioral and Brain Sciences, 1980, 3, 435-437.	0.4	5
136	Syntax, strategies, and the single case: a reply to Zurif. Cognition, 1996, 58, 281-287.	1.1	5
137	Sensory Detection Without Localization. Neurocase, 1995, 1, 259-266.	0.2	5
138	Writing without vowels. Nature, 1991, 353, 209-210.	13.7	4
139	7. Poor Readers and Black Swans. Mind and Language, 1991, 6, 135-139.	1.2	4
140	Franz Joseph Gall: Genius or charlatan?. Journal of Neurolinguistics, 1994, 8, 289-293.	0.5	4
141	The lifeblood of language. Nature, 1988, 331, 560-561.	13.7	3
142	Is pathological development part of normal cognitive neuropsychology?—A rejoinder to marcel. Cognitive Neuropsychology, 1990, 7, 49-55.	0.4	3
143	Spatial maps. Nature, 1991, 352, 673-674.	13.7	3
144	Judging the Angles Formed by Visible and Imaginary Clock Hands: A Study of Hemispatial Effects in Healthy Volunteers. Cortex, 2004, 40, 329-337.	1.1	3

#	Article	IF	CITATIONS
145	Category-Specificity: What is the Question?. Cortex, 2005, 41, 861-862.	1.1	3
146	Left in the dark: The neglect of theory. Neuropsychological Rehabilitation, 1994, 4, 161-167.	1.0	2
147	Kicking over the Traces: A Note in Response to Zurif and Piñango (1999). Brain and Language, 2000, 75, 461-464.	0.8	2
148	Commentary by John C. Marshall (Oxford). Neuropsychoanalysis, 2001, 3, 27-28.	0.1	2
149	Tacit symmetry detection and explicit symmetry processing. Behavioral and Brain Sciences, 2002, 25, 409-409.	0.4	2
150	Sex Differences in Neural Mechanisms Underlying Implicit Symmetry Processing. Cortex, 2006, 42, 963-969.	1.1	2
151	Mechanism at two thousand. Behavioral and Brain Sciences, 1984, 7, 637-637.	0.4	1
152	Combe's crucible and the music of the modules. Behavioral and Brain Sciences, 1985, 8, 23-24.	0.4	1
153	THE DESCRIPTION AND INTERPRETATION OF APHASIC LANGUAGE DISORDER. , 1986, , 5-24.		1
154	Sight unseen?. Current Biology, 1992, 2, 665-667.	1.8	1
155	Johann gaspar spurzheim: Quack or thomist?. Journal of Neurolinguistics, 1996, 9, 297-299.	0.5	1
156	Catatonia, motor neglect, and hysterical paralysis: Some similarities and differences. Behavioral and Brain Sciences, 2002, 25, 587-588.	0.4	1
157	Cerebral Laterality: Rube Goldberg at the Bauhaus?. , 1987, , 31-38.		1
158	Is Cerebral Lateralization a Graded or a Discrete Characteristic?., 1987,, 51-53.		1
159	Theory and practice of early reading, Volume 3. L. B. Resnick & P. B. Weaver (Eds.). Hillsdale, NJ: Lawrence Erlbaum Associates, 1979. Pp. x + 386 Applied Psycholinguistics, 1983, 4, 279-281.	0.8	O
160	How could you tell how grammars are represented?. Behavioral and Brain Sciences, 1983, 6, 411-412.	0.4	0
161	The many-mind problem: Neuroscience or neurotheology?. Behavioral and Brain Sciences, 1985, 8, 642-643.	0.4	0
162	Is behaviorism under stimuls control?. Behavioral and Brain Sciences, 1986, 9, 710-710.	0.4	0

#	Article	IF	CITATIONS
163	The meaning of Wittgenstein. Nature, 1990, 348, 384-384.	13.7	0
164	Righting reading. Current Biology, 1993, 3, 593-595.	1.8	0
165	Rough justice. Nature, 1994, 369, 516-516.	13.7	0
166	Psychic secretions. Nature, 2000, 407, 293-293.	13.7	0
167	On the anatomo-clinical method. Cortex, 2004, 40, 230-1.	1.1	0