Giuseppe Vallar

List of Publications by Year in descending order

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254 papers

17,914 citations

66 h-index

14655

126 g-index

265 all docs 265 docs citations

265 times ranked 8607 citing authors

#	Article	IF	CITATIONS
1	Unilateral Spatial Neglect. , 2022, , 605-618.		5
2	The History of Human Neuropsychology. , 2022, , 14-39.		2
3	Abnormal multisensory integration in relapsing–remitting multiple sclerosis. Experimental Brain Research, 2022, 240, 953.	1.5	3
4	Exploring the Effects of Brain Stimulation on Musical Taste: tDCS on the Left Dorso-Lateral Prefrontal Cortex—A Null Result. Brain Sciences, 2022, 12, 467.	2.3	1
5	Aftereffects to Prism Exposure without Adaptation: A Single Case Study. Brain Sciences, 2022, 12, 480.	2.3	2
6	Multisensory stimulation for the rehabilitation of unilateral spatial neglect. Neuropsychological Rehabilitation, 2021, 31, 1410-1443.	1.6	14
7	The role of the right posterior parietal cortex in prism adaptation and its aftereffects. Neuropsychologia, 2021, 150, 107672.	1.6	9
8	The Brentano Illusion Test (BRIT): An implicit task of perceptual processing for the assessment of visual field defects in neglect patients. Neuropsychological Rehabilitation, 2021, 31, 39-56.	1.6	9
9	Rivermead assessment of somatosensory performance: Italian normative data. Neurological Sciences, 2021, 42, 5149-5156.	1.9	1
10	Explicit motor sequence learning after stroke: a neuropsychological study. Experimental Brain Research, 2021, 239, 2303-2316.	1.5	4
11	Exploring the time-course and the reference frames of adaptation to optical prisms and its aftereffects. Cortex, 2021, 141, 16-35.	2.4	5
12	Dario Grossi. Cortex, 2021, 142, 400-401.	2.4	1
13	A novel computerized assessment of manual spatial exploration in unilateral spatial neglect. Neuropsychological Rehabilitation, 2021, , 1-22.	1.6	2
14	Investigating visuo-spatial neglect and visual extinction during intracranial electrical stimulations: The role of the right inferior parietal cortex. Neuropsychologia, 2021, 162, 108049.	1.6	4
15	A home-based prism adaptation training for neglect patients. Cortex, 2020, 122, 61-80.	2.4	17
16	Hemianopia, spatial neglect, and their multisensory rehabilitation., 2020,, 423-447.		8
17	Disownership of body parts as revealed by a visual scale evaluation. An observational study. Neuropsychologia, 2020, 138, 107337.	1.6	10
18	Multisensorial Perception in Chronic Migraine and the Role of Medication Overuse. Journal of Pain, 2020, 21, 919-929.	1.4	9

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19	Setting the midpoint of sentences: The role of the left hemisphere. Neuropsychologia, 2020, 137, 107287.	1.6	1
20	Biâ€hemispheric transcranial direct current stimulation for upperâ€limb hemiparesis in acute stroke: a randomized, doubleâ€blind, shamâ€controlled trial. European Journal of Neurology, 2020, 27, 2473-2482.	3.3	18
21	Primary motor cortex and phonological recoding: A TMS-EMG study. Neuropsychologia, 2020, 139, 107368.	1.6	5
22	Regression of left hyperschematia after prism adaptation: A single case study. Cortex, 2019, 119, 128-140.	2.4	2
23	Somatosensory cortical representation of the body size. Human Brain Mapping, 2019, 40, 3534-3547.	3.6	18
24	Exploring prism exposure after hemispheric damage: Reduced aftereffects following left-sided lesions. Cortex, 2019, 120, 611-628.	2.4	8
25	What Do Spatial Distortions in Patients' Drawing After Right Brain Damage Teach Us About Space Representation in Art?. Frontiers in Psychology, 2018, 9, 1058.	2.1	4
26	Tracking the Effect of Cathodal Transcranial Direct Current Stimulation on Cortical Excitability and Connectivity by Means of TMS-EEG. Frontiers in Neuroscience, 2018, 12, 319.	2.8	35
27	The history of the neurophysiology and neurology of the parietal lobe. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 151, 3-30.	1.8	54
28	Unilateral spatial neglect after posterior parietal damage. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 151, 287-312.	1.8	53
29	Why we move to the right? The dominant hand motor-spatial bias Journal of Experimental Psychology: General, 2018, 147, 1488-1502.	2.1	2
30	Improving left spatial neglect through music scale playing. Journal of Neuropsychology, 2017, 11, 135-158.	1.4	20
31	Radial bisection of words and lines in rightâ€brainâ€damaged patients with spatial neglect. Journal of Neuropsychology, 2017, 11, 396-413.	1.4	1
32	Adaptation aftereffects reveal that tactile distance is a basic somatosensory feature. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4555-4560.	7.1	37
33	Transcranial direct current stimulation in stroke rehabilitation: ready to move to randomized clinical trials and clinical practice? The issue of safety guidelines. European Journal of Neurology, 2017, 24, e78.	3.3	3
34	The role of premotor and parietal cortex during monitoring of involuntary movement: A combined TMS and tDCS study. Cortex, 2017, 96, 83-94.	2.4	14
35	Multisensory and Modality-Specific Influences on Adaptation to Optical Prisms. Frontiers in Human Neuroscience, $2017, 11, 568$.	2.0	4
36	Short-Term Memoryâ~†., 2017, , .		2

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37	Multisensory integration in hemianopia and unilateral spatial neglect: Evidence from the sound induced flash illusion. Neuropsychologia, 2016, 87, 134-143.	1.6	28
38	Left neglect dyslexia: Perseveration and reading error types. Neuropsychologia, 2016, 89, 453-464.	1.6	6
39	Effect of prism adaptation on thermoregulatory control in humans. Behavioural Brain Research, 2016, 296, 339-350.	2.2	9
40	"How Did I Make It?― Uncertainty about Own Motor Performance after Inhibition of the Premotor Cortex. Journal of Cognitive Neuroscience, 2016, 28, 1052-1061.	2.3	16
41	Localizing the effects of anodal tDCS at the level ofÂcortical sources: A Reply to Bailey etÂal., 2015. Cortex, 2016, 74, 323-328.	2.4	24
42	O069. Menstrual cycle affects cortical excitability differently in females with migraine and in healthy controls: a new perspective by cross modal sound induced flash illusions. Journal of Headache and Pain, 2015, 16, A141.	6.0	2
43	O046. Color vision and visual cortex excitability are impaired in episodic migraine. Simply coexisting or pathophysiologically related dysfunctions?. Journal of Headache and Pain, 2015, 16, A57.	6.0	0
44	Crossmodal illusions in neurorehabilitation. Frontiers in Behavioral Neuroscience, 2015, 9, 212.	2.0	42
45	Short-Term Memory: Psychological and Neural Aspects. , 2015, , 909-916.		2
46	Visual cortex hyperexcitability in migraine in response to sound-induced flash illusions. Neurology, 2015, 84, 2057-2061.	1.1	62
47	Restoring abnormal aftereffects of prismatic adaptation through neuromodulation. Neuropsychologia, 2015, 74, 162-169.	1.6	18
48	Italian neuropsychology in the second half of the twentieth century. Neurological Sciences, 2015, 36, 361-370.	1.9	6
49	Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. Brain, 2015, 138, 428-439.	7.6	58
50	Hyperschematia after right brain damage: a meaningful entity?. Frontiers in Human Neuroscience, 2014, 8, 8.	2.0	32
51	EHMTI-0280. Cortical excitability changes in chronic migraine vs episodic migraine: evidence by sound-induced flash illusions. Journal of Headache and Pain, 2014, 15, .	6.0	O
52	Combining language and space: Sentence bisection in unilateral spatial neglect. Brain and Language, 2014, 137, 1-13.	1.6	9
53	A plastic brain for a changing environment. Cortex, 2014, 58, 248-250.	2.4	5
54	Cerebral correlates of visuospatial neglect: A direct cerebral stimulation study. Human Brain Mapping, 2014, 35, 1334-1350.	3.6	89

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55	(Un)awareness of unilateral spatial neglect: A quantitative evaluation of performance in visuo-spatial tasks. Cortex, 2014, 61, 167-182.	2.4	30
56	A neurocomputational analysis of the sound-induced flash illusion. NeuroImage, 2014, 92, 248-266.	4.2	28
57	Line and word bisection in right-brain-damaged patients with left spatial neglect. Experimental Brain Research, 2014, 232, 133-146.	1.5	17
58	Neuromodulation of parietal and motor activity affects motor planning and execution. Cortex, 2014, 57, 51-59.	2.4	42
59	Sharing Social Touch in the Primary Somatosensory Cortex. Current Biology, 2014, 24, 1513-1517.	3.9	53
60	TDCS increases cortical excitability: Direct evidence from TMS–EEG. Cortex, 2014, 58, 99-111.	2.4	202
61	Multisensory remission of somatoparaphrenic delusion. Neurology: Clinical Practice, 2014, 4, 216-225.	1.6	20
62	Unilateral Spatial Neglect. , 2014, , .		13
63	Temporary Interference over the Posterior Parietal Cortices Disrupts Thermoregulatory Control in Humans. PLoS ONE, 2014, 9, e88209.	2.5	18
64	Drawing perseveration in neglect: Effects of target density. Journal of Neuropsychology, 2013, 7, 45-57.	1.4	12
65	Numbers reorient visuo-spatial attention during cancellation tasks. Experimental Brain Research, 2013, 225, 549-557.	1.5	11
66	Induction of mirror-touch synaesthesia by increasing somatosensory cortical excitability. Current Biology, 2013, 23, R436-R437.	3.9	38
67	Neuromodulation of Early Multisensory Interactions in the Visual Cortex. Journal of Cognitive Neuroscience, 2013, 25, 685-696.	2.3	23
68	The sound-induced phosphene illusion. Experimental Brain Research, 2013, 231, 469-478.	1.5	18
69	Is gaze following purely reflexive or goal-directed instead? Revisiting the automaticity of orienting attention by gaze cues. Experimental Brain Research, 2013, 224, 93-106.	1.5	34
70	Understanding Others' Feelings: The Role of the Right Primary Somatosensory Cortex in Encoding the Affective Valence of Others' Touch. Journal of Neuroscience, 2013, 33, 4201-4205.	3.6	52
71	Changes in cortical oscillations linked to multisensory modulation of nociception. European Journal of Neuroscience, 2013, 37, 768-776.	2.6	31
72	A neural network model of cortical auditory–visual interactions. Multisensory Research, 2013, 26, 130.	1.1	0

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73	Different Effects of Numerical Magnitude on Visual and Proprioceptive Reference Frames. Frontiers in Psychology, 2013, 4, 190.	2.1	10
74	Exploring the effects of ecological activities during exposure to optical prisms in healthy individuals. Frontiers in Human Neuroscience, 2013, 7, 29.	2.0	16
75	Transcutaneous Electrical Nerve Stimulation Effects on Neglect: A Visual-Evoked Potential Study. Frontiers in Human Neuroscience, 2013, 7, 111.	2.0	7
76	tDCS Modulation of Visually Induced Analgesia. Journal of Cognitive Neuroscience, 2012, 24, 2419-2427.	2.3	14
77	Listening to White Noise Counteracts Visual and Haptic Pseudoneglect. Perception, 2012, 41, 1395-1398.	1.2	13
78	Spatial neglect and perseveration in visuomotor exploration Neuropsychology, 2012, 26, 588-603.	1.3	28
79	Extension of perceived arm length following tool-use: Clues to plasticity of body metrics. Neuropsychologia, 2012, 50, 2187-2194.	1.6	111
80	Bisecting Real and Fake Body Parts: Effects of Prism Adaptation After Right Brain Damage. Frontiers in Human Neuroscience, 2012, 6, 154.	2.0	25
81	Visual and spatial modulation of tactile extinction: behavioural and electrophysiological evidence. Frontiers in Human Neuroscience, 2012, 6, 217.	2.0	12
82	Facial macrosomatognosia and pain in a case of Wallenberg's syndrome: Selective effects of vestibular and transcutaneous stimulations. Neuropsychologia, 2012, 50, 245-253.	1.6	33
83	Listening to numbers affects visual and haptic bisection in healthy individuals and neglect patients. Neuropsychologia, 2012, 50, 913-925.	1.6	22
84	Neurophysiological and Behavioral Effects of tDCS Combined With Constraint-Induced Movement Therapy in Poststroke Patients. Neurorehabilitation and Neural Repair, 2011, 25, 819-829.	2.9	277
85	Brain stimulation and behavioural cognitive rehabilitation: A new tool for neurorehabilitation?. Neuropsychological Rehabilitation, 2011, 21, 553-559.	1.6	47
86	Visuo-Haptic Interactions in Unilateral Spatial Neglect: The Cross Modal Judd Illusion. Frontiers in Psychology, 2011, 2, 341.	2.1	22
87	Neuromodulation of multisensory perception: A tDCS study of the sound-induced flash illusion. Neuropsychologia, 2011, 49, 231-237.	1.6	81
88	Tapping effects on numerical bisection. Experimental Brain Research, 2011, 208, 21-28.	1.5	17
89	Cross-modal Processing in the Occipito-temporal Cortex: A TMS Study of the Müller-Lyer Illusion. Journal of Cognitive Neuroscience, 2011, 23, 1987-1997.	2.3	30
90	Behavioural facilitation following brain stimulation: Implications for neurorehabilitation. Neuropsychological Rehabilitation, 2011, 21, 618-649.	1.6	89

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91	Rehabilitating patients with left spatial neglect by prism exposure during a visuomotor activity Neuropsychology, 2010, 24, 681-697.	1.3	108
92	Neglect dyslexia: a review of the neuropsychological literature. Experimental Brain Research, 2010, 206, 219-235.	1.5	87
93	The spatial encoding of body parts in patients with neglect and neurologically unimpaired participants. Neuropsychologia, 2010, 48, 334-340.	1.6	32
94	Brain polarization of parietal cortex augments training-induced improvement of visual exploratory and attentional skills. Brain Research, 2010, 1349, 76-89.	2.2	113
95	Multisensory integration in the MÃ $^{1/4}$ ller-Lyer illusion: From vision to haptics. Quarterly Journal of Experimental Psychology, 2010, 63, 818-830.	1.1	9
96	Numerical representations: Abstract or supramodal? Some may be spatial. Behavioral and Brain Sciences, 2009, 32, 354-355.	0.7	3
97	Somatoparaphrenia: a body delusion. A review of the neuropsychological literature. Experimental Brain Research, 2009, 192, 533-551.	1.5	400
98	Parietal versus temporal lobe components in spatial cognition: Setting the midâ€point of a horizontal line. Journal of Neuropsychology, 2009, 3, 201-211.	1.4	30
99	Perseveration in left spatial neglect: Drawing and cancellation tasks. Cortex, 2009, 45, 300-312.	2.4	62
100	Supercalifragilisticexpialidocious: How the brain learns words never heard before. NeuroImage, 2009, 45, 1368-1377.	4.2	33
101	Commentary on Bonnier P. L'aschématie. Rev Neurol (Paris) 1905;13:605–9. Epilepsy and Behavior, 2009 16, 397-400.), 1.7	18
102	Visualizing numbers in the mind's eye: The role of visuo-spatial processes in numerical abilities. Neuroscience and Biobehavioral Reviews, 2008, 32, 1361-1372.	6.1	114
103	When the whole is more than the sum of the parts: Evidence from visuospatial neglect. Journal of Neuropsychology, 2008, 2, 387-413.	1.4	14
104	The representational space of numerical magnitude: Illusions of length. Quarterly Journal of Experimental Psychology, 2008, 61, 1496-1514.	1.1	74
105	Phonological recoding, visual short-term store and the effect of unattended speech: Evidence from a case of slowly progressive anarthria. Cortex, 2008, 44, 312-324.	2.4	14
106	3D left hyperschematia after right brain damage. Neurocase, 2008, 14, 369-377.	0.6	11
107	Line Bisection and Cerebellar Damage. Cognitive and Behavioral Neurology, 2008, 21, 214-220.	0.9	9
108	A hemispheric asymmetry in somatosensory processing. Behavioral and Brain Sciences, 2007, 30, 223-224.	0.7	13

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109	Spatial Neglect, Balint-Homes' and Gerstmann's Syndrome, and Other Spatial Disorders. CNS Spectrums, 2007, 12, 527-536.	1.2	88
110	Mind, Brain, and Functional Neuroimaging. Cortex, 2006, 42, 402-405.	2.4	6
111	Productive and Optic Prism Exposureproductive and Defective Impairments in the Neglect Syndrome: Graphic Perseveration, Drawing Productions and Optic Prism Exposure. Cortex, 2006, 42, 911-920.	2.4	45
112	Numbers and space: a cognitive illusion?. Experimental Brain Research, 2006, 168, 254-264.	1.5	112
113	Left neglect dyslexia and the effect of stimulus duration. Neuropsychologia, 2006, 44, 662-665.	1.6	8
114	Memory systems: The case of phonological short-term memory. A festschrift forCognitive Neuropsychology. Cognitive Neuropsychology, 2006, 23, 135-155.	1.1	41
115	Left size distortion (hyperschematia) after right brain damage. Neurology, 2006, 67, 1801-1808.	1.1	55
116	Visual perceptual processing in unilateral spatial neglect. Advances in Consciousness Research, 2006, , 337-362.	0.2	8
117	Anosognosia for motor and sensory deficits after unilateral brain damage: a review. Restorative Neurology and Neuroscience, 2006, 24, 247-57.	0.7	48
118	Left caloric vestibular stimulation ameliorates right hemianesthesia. Neurology, 2005, 65, 1278-1283.	1.1	102
119	Shared Cortical Anatomy for Motor Awareness and Motor Control. Science, 2005, 309, 488-491.	12.6	330
120	The neuropsychology of human memory. Neurocase, 2005, 11, 151-153.	0.6	2
121	HEMISPHERIC ASYMMETRIES IN THE NEGLECT SYNDROME: A COMPUTATIONAL STUDY. , 2005, , .		2
122	Sensorimotor effects on central space representation: prism adaptation influences haptic and visual representations in normal subjects. Neuropsychologia, 2004, 42, 1477-1487.	1.6	73
123	The 2003 Status of Cognitive Neuropsychology. Cognitive Neuropsychology, 2004, 21, 45-49.	1.1	2
124	Hermann Zingerle's "Impaired Perception of the own Body Due to Organic Brain Disorders― Cortex, 2004, 40, 265-274.	2.4	16
125	Neuroanatomy of Cognition, Neuroanatomy and Cognition. Cortex, 2004, 40, 223-225.	2.4	3
126	Reading aloud and lexical decision in neglect dyslexia patients: a dissociation. Neuropsychologia, 2003, 41, 877-885.	1.6	23

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127	Spatial cognition: evidence from visual neglect. Trends in Cognitive Sciences, 2003, 7, 125-133.	7.8	506
128	Anosognosia for left-sided motor and sensory deficits, motor neglect, and sensory hemiinattention: is there a relationship?. Progress in Brain Research, 2003, 142, 289-301.	1.4	66
129	The short-term/long-term memory distinction: Back to the past?. Behavioral and Brain Sciences, 2003, 26, 757-758.	0.7	1
130	Neglect syndromes: the role of the parietal cortex. Advances in Neurology, 2003, 93, 293-319.	0.8	51
131	Feeling touches in someone else's hand. NeuroReport, 2002, 13, 249-252.	1.2	153
132	Lexical effects in left neglect dyslexia: A study in Italian patients. Cognitive Neuropsychology, 2002, 19, 421-444.	1.1	57
133	Spatial Awareness: A Function of the Posterior Parietal Lobe?. Cortex, 2002, 38, 253-257.	2.4	33
134	Is the intact side really intact? Perseverative responses in patients with unilateral neglect: a productive manifestation. Neuropsychologia, 2002, 40, 594-604.	1.6	89
135	Touch-screen system for assessing visuo-motor exploratory skills in neuropsychological disorders of spatial cognition. Medical and Biological Engineering and Computing, 2002, 40, 675-686.	2.8	24
136	Exploring the syndrome of spatial unilateral neglect through an illusion of length. Experimental Brain Research, 2002, 144, 224-237.	1.5	72
137	Short-Term Memory. , 2002, , 367-381.		2
138	Illusions in neglect, illusions of neglect. , 2002, , 209-224.		2
139	Identification of the vocabulary learning device in the brain. NeuroImage, 2001, 13, 754.	4.2	O
140	Extrapersonal Visual Unilateral Spatial Neglect and Its Neuroanatomy. NeuroImage, 2001, 14, S52-S58.	4.2	253
141	Illusions of Length in Spatial Unilateral Neglect* *Supported by grants from the MURST and the Ministero della Sanità to Giuseppe Vallar Cortex, 2001, 37, 710-714.	2.4	9
142	Short-term Memory: Psychological and Neural Aspects. , 2001, , 14049-14055.		0
143	Understanding metaphors and idioms: A single-case neuropsychological study in a person with Down syndrome. Journal of the International Neuropsychological Society, 2001, 7, 516-527.	1.8	41
144	Cerebral representations for egocentric space: Functional-anatomical evidence from caloric vestibular stimulation and neck vibration. Brain, 2001, 124, 1182-1196.	7.6	253

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145	Processing of illusion of length in spatial hemineglect: a study of line bisection. Neuropsychologia, 2000, 38, 1087-1097.	1.6	68
146	The neural basis of egocentric and allocentric coding of space in humans: a functional magnetic resonance study. Experimental Brain Research, 2000, 133, 156-164.	1.5	335
147	A fronto-parietal system for computing the egocentric spatial frame of reference in humans. Experimental Brain Research, 1999, 124, 281-286.	1.5	219
148	Spatial hemineglect in humans. Trends in Cognitive Sciences, 1998, 2, 87-97.	7.8	425
149	Recovery of Neglect After Right Hemispheric Damage. Archives of Neurology, 1998, 55, 561.	4.5	83
150	Motor deficits and optokinetic stimulation in patients with left hemineglect. Neurology, 1997, 49, 1364-1370.	1.1	51
151	Dissociation between position sense and visual-spatial components of hemineglect through a specific rehabilitation treatment. Journal of Clinical and Experimental Neuropsychology, 1997, 19, 763-771.	1.3	21
152	Spatial frames of reference and somatosensory processing: a neuropsychological perspective. Philosophical Transactions of the Royal Society B: Biological Sciences, 1997, 352, 1401-1409.	4.0	98
153	The phonological short-term store-rehearsal system: Patterns of impairment and neural correlates. Neuropsychologia, 1997, 35, 795-812.	1.6	256
154	Gravitational inputs modulate visuospatial neglect. Experimental Brain Research, 1997, 117, 341-345.	1.5	30
155	Modulation of the Neglect Syndrome by Sensory Stimulation. , 1997, , 555-578.		58
156	Left Neglect Dyslexia and the Processing of Neglected Information. Journal of Clinical and Experimental Neuropsychology, 1996, 18, 733-746.	1.3	36
157	Modulation of neglect hemianesthesia by transcutaneous electrical stimulation. Journal of the International Neuropsychological Society, 1996, 2, 452-459.	1.8	38
158	Transcutaneous electrical stimulation of the neck muscles and hemineglect rehabilitation. Restorative Neurology and Neuroscience, 1996, 10, 197-203.	0.7	13
159	Clinical neuropsychological assessment. A cognitive approach. Neuropsychologia, 1996, 34, 161.	1.6	1
160	Spatial hemineglect in back space. Brain, 1995, 118, 467-472.	7.6	97
161	Modulation of conscious experience by peripheral sensory stimuli. Nature, 1995, 376, 778-781.	27.8	154
162	Improvement of left visuo-spatial hemineglect by left-sided transcutaneous electrical stimulation. Neuropsychologia, 1995, 33, 73-82.	1.6	142

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163	Verbal Short-term Memory and Vocabulary Learning in Polyglots. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1995, 48, 98-107.	2.3	173
164	Optokinetic Stimulation Affects Both Vertical and Horizontal Deficits of Position Sense in Unilateral Neglect. Cortex, 1995, 31, 669-683.	2.4	64
165	Vestibular Stimulation, Spatial Hemineglect and Dysphasia. Selective Effects?. Cortex, 1995, 31, 589-593.	2.4	38
166	Gravity and hemineglect. NeuroReport, 1995, 7, 370-372.	1.2	28
167	Left spatial hemineglect: An unmanageable explosion of dissociations? no. Neuropsychological Rehabilitation, 1994, 4, 209-212.	1.6	17
168	Anatomical correlates of visual and tactile extinction in humans: a clinical CT scan study Journal of Neurology, Neurosurgery and Psychiatry, 1994, 57, 464-470.	1.9	178
169	Identification of the central vestibular projections in man: a positron emission tomography activation study. Experimental Brain Research, 1994, 99, 164-9.	1.5	323
170	Challenging current accounts of unilateral neglect. Neuropsychologia, 1994, 32, 1431-1434.	1.6	108
171	Subcortical functions in language and memory. Neuropsychologia, 1994, 32, 1035-1036.	1.6	1
172	Left and right hemisphere contribution to recovery from neglect after right hemisphere damage—an [18F]FDG pet study of two cases. Neuropsychologia, 1993, 31, 115-125.	1.6	67
173	Deficits of position sense, unilateral neglect and optokinetic stimulation. Neuropsychologia, 1993, 31, 1191-1200.	1.6	120
174	Preserved Vocabulary Acquisition in Down's Syndrome: The Role of Phonological Short-term Memory. Cortex, 1993, 29, 467-483.	2.4	95
175	Vestibular stimulation, left somatosensory deficits and spatial hemineglect. International Journal of Psychophysiology, 1993, 14, 153.	1.0	1
176	Hemianopia, hemianaesthesia, and hemiplegia after right and left hemisphere damage. A hemispheric difference Journal of Neurology, Neurosurgery and Psychiatry, 1993, 56, 308-310.	1.9	133
177	EXPLORING SOMATOSENSORY HEMINEGLECT BY VESTIBULAR STIMULATION. Brain, 1993, 116, 756-756.	7.6	7
178	Exploring somatosensory hemineglect by vestibular stimulation. Brain, 1993, 116, 71-86.	7.6	219
179	Evidence of multiple memory systems in the human brain. Brain, 1993, 116, 903-919.	7.6	156
180	Directional hypokinesia in spatial hemineglect: a case study Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 562-565.	1.9	37

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181	The role of the left and right hemispheres in recovery from aphasia. Aphasiology, 1992, 6, 359-372.	2.2	78
182	Phonological Short-term Memory and the Learning of Novel Words: The Effect of Phonological Similarity and Item Length. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1992, 44, 47-67.	2.3	143
183	Auditory and Visual Verbal Short-Term Memory in Aphasia. Cortex, 1992, 28, 383-389.	2.4	31
184	Metabolic Impairment in Human Amnesia: A PET Study of Memory Networks. Journal of Cerebral Blood Flow and Metabolism, 1992, 12, 353-358.	4.3	114
185	Oxiracetam in dementia: a double-blind, placebo-controlled study. Acta Neurologica Scandinavica, 1992, 86, 237-241.	2.1	35
186	Long-Term Recency Effects and Phonological Short-Term Memory. A Neuropsychological Case Study. Cortex, 1991, 27, 323-326.	2.4	21
187	Hemianopia, hemianesthesia, and spatial neglect. Neurology, 1991, 41, 1918-1918.	1.1	86
188	Visual and Nonvisual Neglect After Unilateral Brain Lesions: Modulation by Visual Input. International Journal of Neuroscience, 1991, 61, 229-239.	1.6	38
189	Remission of somatoparaphrenic delusion through vestibular stimulation. Neuropsychologia, 1991, 29, 1029-1031.	1.6	207
190	Hemianesthesia, sensory neglect, and defective access to conscious experience. Neurology, 1991, 41, 650-652.	1.1	47
191	Articulatory coding and phonological judgements on written words and pictures: The role of the phonological output buffer. European Journal of Cognitive Psychology, 1991, 3, 379-398.	1.3	45
192	Chapter 13 Hemispheric Control of Articulatory Speech Output in Aphasia. Advances in Psychology, 1990, 70, 387-416.	0.1	6
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194	The impairment of auditory–verbal short-term storage. , 1990, , 11-53.		102
195	The development of the concept of working memory: implications and contributions of neuropsychology., 1990,, 54-73.		37
196	Multiple phonological representations and verbal short-term memory., 1990,, 74-93.		4
197	Auditory and lexical information sources in immediate recall: evidence from a patient with deficit to the phonological short-term store. , 1990, , 115-144.		12
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