Nadia Bolognini

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143
papers5,291
citations35
h-index70
g-index159
ext. papers6,216
ext. citations4
avg, IF5.76
L-index

#	Paper	IF	Citations
143	Italian telephone-based Mini-Mental State Examination (Itel-MMSE): item-level psychometric properties <i>Aging Clinical and Experimental Research</i> , 2022 , 1	4.8	1
142	Abnormal multisensory integration in relapsing-remitting multiple sclerosis <i>Experimental Brain Research</i> , 2022 , 240, 953	2.3	1
141	Diagnostic properties of the Frontal Assessment Battery (FAB) in Italian healthy adults <i>Aging Clinical and Experimental Research</i> , 2022 , 1	4.8	O
140	Relationship between self-perceived driving ability and neuropsychological performance in neurological and psychiatric patients <i>Neurological Sciences</i> , 2022 , 1	3.5	
139	Equating Mini-Mental State Examination (MMSE) and Montreal Cognitive Assessment (MoCA) scores: conversion norms from a healthy Italian population sample <i>Aging Clinical and Experimental Research</i> , 2022 , 1	4.8	1
138	Somatosensory Cortex Repetitive Transcranial Magnetic Stimulation and Associative Sensory Stimulation of Peripheral Nerves Could Assist Motor and Sensory Recovery After Stroke <i>Frontiers in Human Neuroscience</i> , 2022 , 16, 860965	3.3	О
137	Neural time course of pain observation in infancy. <i>Developmental Science</i> , 2021 , 24, e13074	4.5	1
136	Multisensory stimulation for the rehabilitation of unilateral spatial neglect. <i>Neuropsychological Rehabilitation</i> , 2021 , 31, 1410-1443	3.1	6
135	Psychometrics and diagnostics of Italian cognitive screening tests: a systematic review. Neurological Sciences, 2021, 1	3.5	4
134	The Testamentary Capacity Assessment Tool (TCAT): validation and normative data. <i>Neurological Sciences</i> , 2021 , 1	3.5	0
133	Telephone Interview for Cognitive Status (TICS): Italian adaptation, psychometrics and diagnostics. <i>Neurological Sciences</i> , 2021 , 1	3.5	1
132	ALS Cognitive Behavioral Screen-Phone Version (ALS-CBSIPhV): norms, psychometrics, and diagnostics in an Italian population sample. <i>Neurological Sciences</i> , 2021 , 1	3.5	1
131	Rivermead assessment of somatosensory performance: Italian normative data. <i>Neurological Sciences</i> , 2021 , 42, 5149-5156	3.5	О
130	Automatic imitation in youngsters with Gilles de la Tourette syndrome: A behavioral study. <i>Child Neuropsychology</i> , 2021 , 27, 782-798	2.7	2
129	Modulating Frontal NetworksTTiming-Dependent-Like Plasticity With Protocols: Recent Advances and Future Perspectives. <i>Frontiers in Human Neuroscience</i> , 2021 , 15, 658723	3.3	1
128	A multi-component, adaptive Working Memory Assessment Battery (WoMAB): validation and norms in an Italian population sample. <i>Neurological Sciences</i> , 2021 , 1	3.5	1
127	Explicit motor sequence learning after stroke: a neuropsychological study. <i>Experimental Brain Research</i> , 2021 , 239, 2303-2316	2.3	O

(2020-2021)

126	The Frontal Assessment Battery (FAB) and its sub-scales: validation and updated normative data in an Italian population sample. <i>Neurological Sciences</i> , 2021 , 1	3.5	6
125	The Montreal Cognitive Assessment (MoCA): updated norms and psychometric insights into adaptive testing from healthy individuals in Northern Italy. <i>Aging Clinical and Experimental Research</i> , 2021 , 1	4.8	16
124	The role of the right posterior parietal cortex in prism adaptation and its aftereffects. <i>Neuropsychologia</i> , 2021 , 150, 107672	3.2	2
123	Assessing mood and cognitive functioning in acute stroke: clinical usability of a Visual Analogue Mood Scale (VAMS). <i>Neurological Sciences</i> , 2021 , 1	3.5	O
122	Exploring the time-course and the reference frames of adaptation to optical prisms and its aftereffects. <i>Cortex</i> , 2021 , 141, 16-35	3.8	1
121	Paired associative stimulations: Novel tools for interacting with sensory and motor cortical plasticity. <i>Behavioural Brain Research</i> , 2021 , 414, 113484	3.4	3
120	Multimodal Association of tDCS with Electroencephalography 2021 , 107-126		
119	Motor learning in unilateral cerebral palsy and the influence of corticospinal tract reorganization. <i>European Journal of Paediatric Neurology</i> , 2020 , 27, 49-59	3.8	4
118	Pearls and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part I. <i>Neurological Sciences</i> , 2020 , 41, 2711-2735	3.5	7
117	No efficacy of transcranial direct current stimulation on chronic migraine with medication overuse: A double blind, randomised clinical trial. <i>Cephalalgia</i> , 2020 , 40, 1202-1211	6.1	14
116	How the effects of actions become our own. Science Advances, 2020, 6,	14.3	17
115	Paired Associative Stimulation drives the emergence of motor resonance. <i>Brain Stimulation</i> , 2020 , 13, 627-636	5.1	4
114	Touch anticipation mediates cross-modal Hebbian plasticity in the primary somatosensory cortex. <i>Cortex</i> , 2020 , 126, 173-181	3.8	5
113	Perceptual Representation of Own Hand Size in Early Childhood and Adulthood. <i>Scientific Reports</i> , 2020 , 10, 5378	4.9	3
112	Hemianopia, spatial neglect, and their multisensory rehabilitation 2020 , 423-447		3
111	Multisensorial Perception in Chronic Migraine and the Role of Medication Overuse. <i>Journal of Pain</i> , 2020 , 21, 919-929	5.2	4
110	Cross-modal involvement of the primary somatosensory cortex in visual working memory: A repetitive TMS study. <i>Neurobiology of Learning and Memory</i> , 2020 , 175, 107325	3.1	1
109	Neuropsychological autopsy of testamentary capacity: Methodology and issues in the elderly. <i>Applied Neuropsychology Adult</i> , 2020 , 1-14	1.9	2

108	Pearl and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part II. <i>Neurological Sciences</i> , 2020 , 41, 3503-3515	3.5	3
107	Bi-hemispheric transcranial direct current stimulation for upper-limb hemiparesis in acute stroke: a randomized, double-blind, sham-controlled trial. <i>European Journal of Neurology</i> , 2020 , 27, 2473-2482	6	8
106	Mirror-touch experiences in the infant brain. Social Neuroscience, 2020, 15, 641-649	2	O
105	Asymmetrical Pseudo-Extinction Phenomenon in the Illusory Line Motion. <i>Symmetry</i> , 2020 , 12, 1322	2.7	
104	NIHSS as predictor of clinical outcome at 60months in patients with intracerebral hemorrhage. <i>Neurological Sciences</i> , 2020 , 41, 717-719	3.5	3
103	Cathodal Occipital tDCS Is Unable to Modulate the Sound Induced Flash Illusion in Migraine. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 247	3.3	7
102	Transcranial Direct Current Stimulation (tDCS) in Unilateral Cerebral Palsy: A Pilot Study of Motor Effect. <i>Neural Plasticity</i> , 2019 , 2019, 2184398	3.3	7
101	Evidence of top-down modulation of the Brentano illusion but not of the glare effect by transcranial direct current stimulation. <i>Experimental Brain Research</i> , 2019 , 237, 2111-2121	2.3	2
100	Real-time Video Projection in an MRI for Characterization of Neural Correlates Associated with Mirror Therapy for Phantom Limb Pain. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	3
99	Keeping order in the brain: The supramarginal gyrus and serial order in short-term memory. <i>Cortex</i> , 2019 , 119, 89-99	3.8	21
98	Somatosensory cortical representation of the body size. <i>Human Brain Mapping</i> , 2019 , 40, 3534-3547	5.9	11
97	Hebbian associative plasticity in the visuo-tactile domain: A cross-modal paired associative stimulation protocol. <i>NeuroImage</i> , 2019 , 201, 116025	7.9	8
96	Electrophysiological correlates of action observation treatment in children with cerebral palsy: A pilot study. <i>Developmental Neurobiology</i> , 2019 , 79, 934-948	3.2	5
95	Somatosensory Cortex Efficiently Processes Touch Located Beyond the Body. <i>Current Biology</i> , 2019 , 29, 4276-4283.e5	6.3	27
94	Exploring prism exposure after hemispheric damage: Reduced aftereffects following left-sided lesions. <i>Cortex</i> , 2019 , 120, 611-628	3.8	4
93	Altered bodily self-consciousness in multiple sclerosis. <i>Journal of Neuropsychology</i> , 2018 , 12, 463-470	2.6	6
92	Tracking the Effect of Cathodal Transcranial Direct Current Stimulation on Cortical Excitability and Connectivity by Means of TMS-EEG. <i>Frontiers in Neuroscience</i> , 2018 , 12, 319	5.1	26
91	Losing my hand. Body ownership attenuation after virtual lesion of the primary motor cortex. <i>European Journal of Neuroscience</i> , 2018 , 48, 2272-2287	3.5	28

(2016-2018)

90	Cortical dynamics underpinning the self-other distinction of touch: AITMS-EEG study. <i>NeuroImage</i> , 2018 , 178, 475-484	7.9	17
89	Noninvasive brain stimulation of the parietal lobe for improving neurologic, neuropsychologic, and neuropsychiatric deficits. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2018 , 151, 427-446	3	5
88	Action Shapes the Sense of Body Ownership Across Human Development. <i>Frontiers in Psychology</i> , 2018 , 9, 2507	3.4	11
87	Roles of the right temporo-parietal and premotor cortices in self-location and body ownership. <i>European Journal of Neuroscience</i> , 2018 , 47, 1289-1302	3.5	16
86	Action priming with biomechanically possible and impossible grasps: ERP evidence from 6-month-old infants. <i>Social Neuroscience</i> , 2017 , 12, 560-569	2	3
85	Safety Review of Transcranial Direct Current Stimulation in Stroke. <i>Neuromodulation</i> , 2017 , 20, 215-222	3.1	39
84	Body schema and corporeal self-recognition in the alien hand syndrome. <i>Neuropsychology</i> , 2017 , 31, 57	5 ₃ 5884	5
83	The Development of a Cross-Modal Sense of Body Ownership. <i>Psychological Science</i> , 2017 , 28, 330-337	7.9	19
82	Transcranial direct current stimulation in stroke rehabilitation: ready to move to randomized clinical trials and clinical practice? The issue of safety guidelines. <i>European Journal of Neurology</i> , 2017 , 24, e78	6	2
81	STRATEGIES TO ENHANCE RECRUITMENT METHODS IN PHANTOM LIMB PAIN CLINICAL TRIALS. <i>International Journal of Clinical Trials</i> , 2017 , 4, 72-79	2.7	2
80	The role of premotor and parietal cortex during monitoring of involuntary movement: A combined TMS and tDCS study. <i>Cortex</i> , 2017 , 96, 83-94	3.8	11
79	InfantsTVisual Recognition of Pincer Grip Emerges Between 9 and 12 Months of Age. <i>Infancy</i> , 2017 , 22, 389-402	2.4	3
78	Multisensory and Modality-Specific Influences on Adaptation to Optical Prisms. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 568	3.3	3
77	Localizing the effects of anodal tDCS at the level of cortical sources: A Reply to Bailey et al., 2015. Cortex, 2016 , 74, 323-8	3.8	19
76	Multimodal Association of tDCS with Electroencephalography 2016 , 153-168		1
75	"How Did I Make It?": Uncertainty about Own Motor Performance after Inhibition of the Premotor Cortex. <i>Journal of Cognitive Neuroscience</i> , 2016 , 28, 1052-61	3.1	10
74	Transcranial direct current stimulation for the treatment of post-stroke depression in aphasic patients: a case series. <i>Neurocase</i> , 2016 , 22, 225-8	0.8	12
73	Optimizing Rehabilitation for Phantom Limb Pain Using Mirror Therapy and Transcranial Direct Current Stimulation: A Randomized, Double-Blind Clinical Trial Study Protocol. <i>JMIR Research Protocols</i> , 2016 , 5, e138	2	24

72	Transcranial Electrical Stimulation in Post-Stroke Cognitive Rehabilitation. <i>European Psychologist</i> , 2016 , 21, 55-64	4.4	5
71	The sensory side of post-stroke motor rehabilitation. <i>Restorative Neurology and Neuroscience</i> , 2016 , 34, 571-86	2.8	73
7º	Multisensory integration in hemianopia and unilateral spatial neglect: Evidence from the sound induced flash illusion. <i>Neuropsychologia</i> , 2016 , 87, 134-143	3.2	21
69	Deaf, blind or deaf-blind: Is touch enhanced?. Experimental Brain Research, 2016, 234, 627-36	2.3	21
68	Causal mechanisms of mirror-touch synesthesia: Clues from neuropsychology. <i>Cognitive Neuroscience</i> , 2015 , 6, 137-9	1.7	1
67	Restoring abnormal aftereffects of prismatic adaptation through neuromodulation. <i>Neuropsychologia</i> , 2015 , 74, 162-9	3.2	15
66	Dynamic expansion of alert responses to incoming painful stimuli following tool use. <i>Neuropsychologia</i> , 2015 , 70, 486-94	3.2	31
65	Altered visual feedback modulates cortical excitability in a mirror-box-like paradigm. <i>Experimental Brain Research</i> , 2015 , 233, 1921-9	2.3	9
64	Immediate and Sustained Effects of 5-Day Transcranial Direct Current Stimulation of the Motor Cortex in Phantom Limb Pain. <i>Journal of Pain</i> , 2015 , 16, 657-65	5.2	62
63	Regulatory Considerations for the Clinical and Research Use of Transcranial Direct Current Stimulation (tDCS): review and recommendations from an expert panel. <i>Clinical Research and Regulatory Affairs</i> , 2015 , 32, 22-35		157
63 62	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and	4.9	157
	Stimulation (tDCS): review and recommendations from an expert panel. <i>Clinical Research and Regulatory Affairs</i> , 2015 , 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. <i>Child</i>	4.9	13
62	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and Regulatory Affairs, 2015, 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. Child Development, 2015, 86, 632-41 Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex.		13
62	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and Regulatory Affairs, 2015, 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. Child Development, 2015, 86, 632-41 Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. Brain, 2015, 138, 428-39 Cathodal transcranial direct current stimulation can stabilize perception of movement: Evidence	11.2	13 52
62 61 60	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and Regulatory Affairs, 2015, 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. Child Development, 2015, 86, 632-41 Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. Brain, 2015, 138, 428-39 Cathodal transcranial direct current stimulation can stabilize perception of movement: Evidence from the two-thirds power law illusion. Neuroscience Letters, 2015, 609, 87-91 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	3.3	13 52 8
62 61 60	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and Regulatory Affairs, 2015, 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. Child Development, 2015, 86, 632-41 Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. Brain, 2015, 138, 428-39 Cathodal transcranial direct current stimulation can stabilize perception of movement: Evidence from the two-thirds power law illusion. Neuroscience Letters, 2015, 609, 87-91 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 O046. Color vision and visual cortex excitability are impaired in episodic migraine. Simply coexisting	3·3 8.8	13 52 8
62 61 60 59 58	Stimulation (tDCS): review and recommendations from an expert panel. Clinical Research and Regulatory Affairs, 2015, 32, 22-35 Discrimination of biomechanically possible and impossible hand movements at birth. Child Development, 2015, 86, 632-41 Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. Brain, 2015, 138, 428-39 Cathodal transcranial direct current stimulation can stabilize perception of movement: Evidence from the two-thirds power law illusion. Neuroscience Letters, 2015, 609, 87-91 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 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	3·3 8.8 8.8	13 52 8 2

(2013-2014)

54	Neuromodulation of parietal and motor activity affects motor planning and execution. <i>Cortex</i> , 2014 , 57, 51-9	3.8	34
53	Sharing social touch in the primary somatosensory cortex. <i>Current Biology</i> , 2014 , 24, 1513-7	6.3	40
52	TDCS increases cortical excitability: direct evidence from TMS-EEG. <i>Cortex</i> , 2014 , 58, 99-111	3.8	151
51	Multisensory remission of somatoparaphrenic delusion: My hand is back!. <i>Neurology: Clinical Practice</i> , 2014 , 4, 216-225	1.7	16
50	Predicting othersTintention involves motor resonance: EMG evidence from 6- and 9-month-old infants. <i>Developmental Cognitive Neuroscience</i> , 2014 , 7, 23-9	5.5	19
49	The Marble-Hand Illusion. <i>PLoS ONE</i> , 2014 , 9, e91688	3.7	35
48	Tuning and disrupting the brain-modulating the McGurk illusion with electrical stimulation. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 533	3.3	15
47	EHMTI-0280. Cortical excitability changes in chronic migraine vs episodic migraine: evidence by sound-induced flash illusions. <i>Journal of Headache and Pain</i> , 2014 , 15,	8.8	78
46	Grasping with the foot: goal and motor expertise in action observation. <i>Human Brain Mapping</i> , 2014 , 35, 1750-60	5.9	22
45	(Un)awareness of unilateral spatial neglect: a quantitative evaluation of performance in visuo-spatial tasks. <i>Cortex</i> , 2014 , 61, 167-82	3.8	19
44	A neurocomputational analysis of the sound-induced flash illusion. <i>NeuroImage</i> , 2014 , 92, 248-66	7.9	26
43	Induction of mirror-touch synaesthesia by increasing somatosensory cortical excitability. <i>Current Biology</i> , 2013 , 23, R436-7	6.3	34
42	Neuromodulation of early multisensory interactions in the visual cortex. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 685-96	3.1	23
41	The sound-induced phosphene illusion. <i>Experimental Brain Research</i> , 2013 , 231, 469-78	2.3	15
40	Long-term analgesic effects of transcranial direct current stimulation of the motor cortex on phantom limb and stump pain: a case report. <i>Journal of Pain and Symptom Management</i> , 2013 , 46, e1-4	4.8	30
39	Multisensory processing after a brain damage: clues on post-injury crossmodal plasticity from neuropsychology. <i>Neuroscience and Biobehavioral Reviews</i> , 2013 , 37, 269-78	9	41
38	Motor and parietal cortex stimulation for phantom limb pain and sensations. <i>Pain</i> , 2013 , 154, 1274-80	8	97
37	Understanding othersTfeelings: the role of the right primary somatosensory cortex in encoding the affective valence of othersTtouch. <i>Journal of Neuroscience</i> , 2013 , 33, 4201-5	6.6	41

36	Therapeutic time window of noninvasive brain stimulation for pain treatment: inhibition of maladaptive plasticity with early intervention. <i>Expert Review of Medical Devices</i> , 2013 , 10, 339-52	3.5	11
35	The early development of human mirror mechanisms: evidence from electromyographic recordings at 3 and 6 months. <i>Developmental Science</i> , 2013 , 16, 793-800	4.5	20
34	Visual perception of bodily interactions in the primary somatosensory cortex. <i>European Journal of Neuroscience</i> , 2012 , 36, 2317-23	3.5	27
33	Extension of perceived arm length following tool-use: clues to plasticity of body metrics. <i>Neuropsychologia</i> , 2012 , 50, 2187-94	3.2	83
32	Clinical research with transcranial direct current stimulation (tDCS): challenges and future directions. <i>Brain Stimulation</i> , 2012 , 5, 175-195	5.1	881
31	Interactions between Senses: Updating on Neural Mechanisms and Behavioral Evidence. <i>Frontiers in Psychology</i> , 2012 , 3, 122	3.4	1
30	Bisecting real and fake body parts: effects of prism adaptation after right brain damage. <i>Frontiers in Human Neuroscience</i> , 2012 , 6, 154	3.3	20
29	Touch to see: neuropsychological evidence of a sensory mirror system for touch. <i>Cerebral Cortex</i> , 2012 , 22, 2055-64	5.1	14
28	tDCS modulation of visually induced analgesia. <i>Journal of Cognitive Neuroscience</i> , 2012 , 24, 2419-27	3.1	13
27	Hearing shapes our perception of time: temporal discrimination of tactile stimuli in deaf people. Journal of Cognitive Neuroscience, 2012, 24, 276-86	3.1	36
26	Neurophysiological and behavioral effects of tDCS combined with constraint-induced movement therapy in poststroke patients. <i>Neurorehabilitation and Neural Repair</i> , 2011 , 25, 819-29	4.7	214
25	Uncovering Multisensory Processing through Non-Invasive Brain Stimulation. <i>Frontiers in Psychology</i> , 2011 , 2, 46	3.4	16
24	Neuromodulation of multisensory perception: a tDCS study of the sound-induced flash illusion. <i>Neuropsychologia</i> , 2011 , 49, 231-7	3.2	68
23	Literal, fictive and metaphorical motion sentences preserve the motion component of the verb: a TMS study. <i>Brain and Language</i> , 2011 , 119, 149-57	2.9	74
22	Seeing touch in the somatosensory cortex: a TMS study of the visual perception of touch. <i>Human Brain Mapping</i> , 2011 , 32, 2104-14	5.9	53
21	Spatial perspective and coordinate systems in autoscopy: a case report of a "fantome de profil" in occipital brain damage. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1741-51	3.1	14
20	Cross-modal processing in the occipito-temporal cortex: a TMS study of the Mller-Lyer illusion. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1987-97	3.1	26
19	Behavioural facilitation following brain stimulation: implications for neurorehabilitation. <i>Neuropsychological Rehabilitation</i> , 2011 , 21, 618-49	3.1	74

(2002-2010)

18	Enhancing multisensory spatial orienting by brain polarization of the parietal cortex. <i>European Journal of Neuroscience</i> , 2010 , 31, 1800-6	3.5	66
17	Transcranial magnetic stimulation: disrupting neural activity to alter and assess brain function. <i>Journal of Neuroscience</i> , 2010 , 30, 9647-50	6.6	86
16	Tactile temporal processing in the auditory cortex. Journal of Cognitive Neuroscience, 2010, 22, 1201-11	3.1	37
15	Auditory enhancement of visual phosphene perception: the effect of temporal and spatial factors and of stimulus intensity. <i>Neuroscience Letters</i> , 2010 , 477, 109-14	3.3	45
14	The spatial encoding of body parts in patients with neglect and neurologically unimpaired participants. <i>Neuropsychologia</i> , 2010 , 48, 334-40	3.2	25
13	Brain polarization of parietal cortex augments training-induced improvement of visual exploratory and attentional skills. <i>Brain Research</i> , 2010 , 1349, 76-89	3.7	102
12	TMS modulation of visual and auditory processing in the posterior parietal cortex. <i>Experimental Brain Research</i> , 2009 , 195, 509-17	2.3	25
11	Using non-invasive brain stimulation to augment motor training-induced plasticity. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2009 , 6, 8	5.3	245
10	Cross-modal localization in hemianopia: new insights on multisensory integration. <i>Brain</i> , 2008 , 131, 855	-65 .2	68
9	Is audiovisual integration subserved by the superior colliculus in humans?. <i>NeuroReport</i> , 2008 , 19, 271-5	1.7	37
8	Proprioceptive alignment of visual and somatosensory maps in the posterior parietal cortex. <i>Current Biology</i> , 2007 , 17, 1890-5	6.3	124
7	Somatic and motor components of action simulation. <i>Current Biology</i> , 2007 , 17, 2129-35	6.3	188
6	Multisensory-mediated auditory localization. <i>Perception</i> , 2007 , 36, 1477-85	1.2	35
5	Visual localization of sounds. <i>Neuropsychologia</i> , 2005 , 43, 1655-61	3.2	22
4	"Acoustical vision" of below threshold stimuli: interaction among spatially converging audiovisual inputs. <i>Experimental Brain Research</i> , 2005 , 160, 273-82	2.3	156
3	Audiovisual integration in patients with visual deficit. <i>Journal of Cognitive Neuroscience</i> , 2005 , 17, 1442-	·5 ;2 :1	102
2	Visual search improvement in hemianopic patients after audio-visual stimulation. <i>Brain</i> , 2005 , 128, 2830) -42 2	121
1	Enhancement of visual perception by crossmodal visuo-auditory interaction. <i>Experimental Brain Research</i> , 2002 , 147, 332-43	2.3	310