

Gabriella Bottini

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,026
citations

218677

26
h-index

243625

44
g-index

47
all docs

47
docs citations

47
times ranked

1980
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the central vestibular projections in man: a positron emission tomography activation study. <i>Experimental Brain Research</i> , 1994, 99, 164-9.	1.5	323
2	Feeling touches in someone else's hand. <i>NeuroReport</i> , 2002, 13, 249-252.	1.2	153
3	Reassessing the HAROLD model: Is the hemispheric asymmetry reduction in older adults a special case of compensatory-related utilisation of neural circuits?. <i>Experimental Brain Research</i> , 2013, 224, 393-410.	1.5	115
4	An anatomical account of somatoparaphrenia. <i>Cortex</i> , 2012, 48, 1165-1178.	2.4	111
5	Is the intact side really intact? Perseverative responses in patients with unilateral neglect: a productive manifestation. <i>Neuropsychologia</i> , 2002, 40, 594-604.	1.6	89
6	Arousal responses to noxious stimuli in somatoparaphrenia and anosognosia: clues to body awareness. <i>Brain</i> , 2014, 137, 1213-1223.	7.6	75
7	CHF5074 Reduces Biomarkers of Neuroinflammation in Patients with Mild Cognitive Impairment: A 12-Week, Double-Blind, Placebo- Controlled Study. <i>Current Alzheimer Research</i> , 2013, 10, 742-753.	1.4	73
8	Anosognosia for left-sided motor and sensory deficits, motor neglect, and sensory hemiattention: is there a relationship?. <i>Progress in Brain Research</i> , 2003, 142, 289-301.	1.4	66
9	Vestibular modulation of somatosensory perception. <i>European Journal of Neuroscience</i> , 2011, 34, 1337-1344.	2.6	56
10	How the vestibular system interacts with somatosensory perception: A sham-controlled study with galvanic vestibular stimulation. <i>Neuroscience Letters</i> , 2013, 550, 35-40.	2.1	54
11	The balance of feelings: Vestibular modulation of bodily sensations. <i>Cortex</i> , 2013, 49, 748-758.	2.4	51
12	Building the bodily self-awareness: Evidence for the convergence between interoceptive and exteroceptive information in a multilevel kernel density analysis study. <i>Human Brain Mapping</i> , 2020, 41, 401-418.	3.6	51
13	Vestibular inputs modulate somatosensory cortical processing. <i>Brain Structure and Function</i> , 2012, 217, 859-864.	2.3	47
14	Productive and Optic Prism Exposureproductive and Defective Impairments in the Neglect Syndrome: Graphic Perseveration, Drawing Productions and Optic Prism Exposure. <i>Cortex</i> , 2006, 42, 911-920.	2.4	45
15	Overview of presurgical assessment and surgical treatment of epilepsy from the Italian League Against Epilepsy. <i>Epilepsia</i> , 2013, 54, 35-48.	5.1	45
16	Ambiguous emotion recognition in temporal lobe epilepsy: The role of expression intensity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013, 13, 452-463.	2.0	42
17	Motor imagery in spinal cord injury patients: Moving makes the difference. <i>Journal of Neuropsychology</i> , 2014, 8, 199-215.	1.4	36
18	Apotemnophilia, body integrity identity disorder or xenomelia? Psychiatric and neurologic etiologies face each other. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1255.	2.2	35

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19	How the vestibular system modulates tactile perception in normal subjects: a behavioural and physiological study. <i>Experimental Brain Research</i> , 2011, 208, 29-38.	1.5	33
20	Neural intersections of the phonological, visual magnocellular and motor/cerebellar systems in normal readers: Implications for imaging studies on dyslexia. <i>Human Brain Mapping</i> , 2013, 34, 2669-2687.	3.6	33
21	Perceptual effects of the mirror box training in normal subjects. <i>Restorative Neurology and Neuroscience</i> , 2013, 31, 373-386.	0.7	33
22	What is Mine? Behavioral and Anatomical Dissociations between Somatoparaphrenia and Anosognosia for Hemiplegia. <i>Behavioural Neurology</i> , 2013, 26, 139-150.	2.1	33
23	In search of the disappeared half of it: 35 years of studies on representational neglect.. <i>Neuropsychologia</i> , 2014, 28, 706-716.	1.3	33
24	Productive symptoms in right brain damage. <i>Current Opinion in Neurology</i> , 2009, 22, 589-593.	3.6	32
25	Body ownership: When feeling and knowing diverge. <i>Consciousness and Cognition</i> , 2015, 34, 140-148.	1.5	30
26	The spatial side of somatoparaphrenia: a case study. <i>Neurocase</i> , 2016, 22, 154-160.	0.6	30
27	Integration of visual and auditory information for hand actions: preliminary evidence for the contribution of natural sounds to grasping. <i>Experimental Brain Research</i> , 2011, 209, 365-374.	1.5	27
28	Caloric vestibular stimulation: interaction between somatosensory system and vestibular apparatus. <i>Frontiers in Integrative Neuroscience</i> , 2013, 7, 66.	2.1	26
29	How many forms of perseveration? Evidence from cancellation tasks in right hemisphere patients. <i>Neuropsychologia</i> , 2013, 51, 2960-2975.	1.6	24
30	Is a lone right hemisphere enough? Neurolinguistic architecture in a case with a very early left hemispherectomy. <i>Neurocase</i> , 2013, 19, 209-231.	0.6	24
31	Is the desire for amputation related to disturbed emotion processing? A multiple case study analysis in BIIID. <i>Neurocase</i> , 2015, 21, 394-402.	0.6	22
32	The physiology of motor delusions in anosognosia for hemiplegia: Implications for current models of motor awareness. <i>Consciousness and Cognition</i> , 2014, 24, 98-112.	1.5	21
33	Unrealistic representations of "the self": A cognitive neuroscience assessment of anosognosia for memory deficit. <i>Consciousness and Cognition</i> , 2015, 37, 160-177.	1.5	20
34	Cognitive Behavioral Group Intervention for Alzheimer Caregivers. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 275-282.	1.3	18
35	Caloric vestibular stimulation modulates nociceptive evoked potentials. <i>Experimental Brain Research</i> , 2015, 233, 3393-3401.	1.5	18
36	Prolonged grief in caregivers of community-dwelling dementia patients. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015, 30, 192-200.	1.9	15

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37	What is mine? Behavioral and anatomical dissociations between somatoparaphrenia and anosognosia for hemiplegia. <i>Behavioural Neurology</i> , 2013, 26, 139-50.	2.1	15
38	Canceling out both the real and the spectral lines. <i>Brain and Cognition</i> , 2005, 57, 226-235.	1.8	14
39	Selective improvement of anosognosia for hemiplegia during transcranial direct current stimulation: A case report. <i>Cortex</i> , 2014, 61, 107-119.	2.4	13
40	Beyond the Non-Specific Attentional Effect of Caloric Vestibular Stimulation: Evidence from Healthy Subjects and Patients. <i>Multisensory Research</i> , 2015, 28, 591-612.	1.1	13
41	Brain Abnormalities in Individuals with a Desire for a Healthy Limb Amputation: Somatosensory, Motoric or Both? A Task-Based fMRI Verdict. <i>Brain Sciences</i> , 2021, 11, 1248.	2.3	10
42	EXPLORING SOMATOSENSORY HEMINEGLECT BY VESTIBULAR STIMULATION. <i>Brain</i> , 1993, 116, 756-756.	7.6	7
43	GOOD or BAD responder? Behavioural and neuroanatomical markers of clinical response to donepezil in dementia. <i>Behavioural Neurology</i> , 2012, 25, 61-72.	2.1	7
44	Representational neglect for words as revealed by bisection tasks. <i>Journal of Neuropsychology</i> , 2012, 6, 43-64.	1.4	5
45	Automatic Human Interaction Understanding: Lessons from a Multidisciplinary Approach. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 57.	2.0	3
46	Functional neuroanatomy of spatial perception, spatial processes and attention. , 2010, , 765-792.		0