## Katiuscia Sacco

List of Publications by Year in descending order

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		126907	155660
56	3,761	33	55
papers	citations	h-index	g-index
57	57	57	5551
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Nice and easy: Mismatch negativity responses reveal a significant correlation between aesthetic appreciation and perceptual learning Journal of Experimental Psychology: General, 2022, 151, 1433-1445.	2.1	15
2	A Virtual Navigation Training Promotes the Remapping of Space in Allocentric Coordinates: Evidence From Behavioral and Neuroimaging Data. Frontiers in Human Neuroscience, 2022, 16, 693968.	2.0	7
3	Preferred music listening is associated with perceptual learning enhancement at the expense of self-focused attention. Psychonomic Bulletin and Review, 2022, 29, 2108-2121.	2.8	9
4	The Role of Musical Aesthetic Emotions in Social Adaptation to the Covid-19 Pandemic. Frontiers in Psychology, 2021, 12, 611639.	2.1	10
5	Memorisation and implicit perceptual learning are enhanced for preferred musical intervals and chords. Psychonomic Bulletin and Review, 2021, 28, 1623-1637.	2.8	15
6	Imageability effect on the functional brain activity during a naming to definition task. Neuropsychologia, 2020, 137, 107275.	1.6	3
7	Long-term limb immobilization modulates inhibition-related electrophysiological brain activity. Neurolmage, 2020, 218, 116911.	4.2	10
8	To Move or Not to Move? Functional Role of Ventral Premotor Cortex in Motor Monitoring During Limb Immobilization. Cerebral Cortex, 2019, 29, 273-282.	2.9	15
9	Influence of the amount of body weight support on lower limb joints' kinematics during treadmill walking at different gait speeds: Reference data on healthy adults to define trajectories for robot assistance. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine. 2018. 232. 619-627.	1.8	8
10	Communicative-pragmatic disorders in traumatic brain injury: The role of theory of mind and executive functions. Brain and Language, 2017, 168, 73-83.	1.6	59
11	Neuroplastic Changes Induced by Cognitive Rehabilitation in Traumatic Brain Injury: A Review. Neurorehabilitation and Neural Repair, 2017, 31, 800-813.	2.9	62
12	Cognitive Pragmatic Rehabilitation Program in Schizophrenia: A Single Case fMRI Study. Neural Plasticity, 2017, 2017, 1-9.	2.2	19
13	Rehabilitation of Communicative Abilities in Patients with a History of TBI: Behavioral Improvements and Cerebral Changes in Resting-State Activity. Frontiers in Behavioral Neuroscience, 2016, 10, 48.	2.0	22
14	Concomitant Use of Transcranial Direct Current Stimulation and Computer-Assisted Training for the Rehabilitation of Attention in Traumatic Brain Injured Patients: Behavioral and Neuroimaging Results. Frontiers in Behavioral Neuroscience, 2016, 10, 57.	2.0	49
15	Editorial: Mind-Brain Plasticity and Rehabilitation of Cognitive Functions: What Techniques Have Been Proven Effective?. Frontiers in Behavioral Neuroscience, 2016, 10, 232.	2.0	1
16	Communicative-Pragmatic Treatment in Schizophrenia: A Pilot Study. Frontiers in Psychology, 2016, 7, 166.	2.1	44
17	Recovering two languages with the right hemisphere. Brain and Language, 2016, 159, 35-44.	1.6	7
18	Assessment of pragmatic impairment in right hemisphere damage. Journal of Neurolinguistics, 2016, 39, 10-25.	1.1	59

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19	Cerebellar Clustering and Functional Connectivity During Pain Processing. Cerebellum, 2016, 15, 343-356.	2.5	43
20	Cognitive Pragmatic Treatment. Journal of Head Trauma Rehabilitation, 2015, 30, E14-E28.	1.7	60
21	Once you feel it, you see it: Insula and sensory-motor contribution to visual awareness for fearful bodies in parietal neglect. Cortex, 2015, 62, 56-72.	2.4	63
22	Explaining pragmatic performance in traumatic brain injury: a process perspective on communicative errors. International Journal of Language and Communication Disorders, 2015, 50, 63-83.	1.5	30
23	Neural Correlates of Gender Differences in Reputation Building. PLoS ONE, 2014, 9, e106285.	2.5	17
24	Bra.Di.P.O. and P.I.G.R.O.: Innovative Devices for Motor Learning Programs. Journal of Robotics, 2014, 2014, 1-12.	0.9	5
25	Massive Modulation of Brain Areas After Mechanical Pain Stimulation: A Time-Resolved fMRI Study. Cerebral Cortex, 2014, 24, 2991-3005.	2.9	19
26	Drawing lines while imagining circles: Neural basis of the bimanual coupling effect during motor execution and motor imagery. Neurolmage, 2014, 88, 100-112.	4.2	30
27	Behavioral and neuroplastic effects of low-frequency rTMS of the unaffected hemisphere in a chronic stroke patient: A concomitant TMS and fMRI study. Neurocase, 2014, 20, 615-626.	0.6	18
28	Functional anatomy of cortical areas characterized by Von Economo neurons. Brain Structure and Function, 2013, 218, 1-20.	2.3	67
29	Understanding the communicative impairments in schizophrenia: A preliminary study. Journal of Communication Disorders, 2013, 46, 294-308.	1.5	85
30	Communicative abilities in children: An assessment through different phenomena and expressive means. Journal of Child Language, 2013, 40, 741-778.	1.2	38
31	Virtual navigation for memory rehabilitation in a traumatic brain injured patient. Neurocase, 2012, 18, 123-131.	0.6	42
32	Assessment battery for communication (ABaCo): normative data. Behavior Research Methods, 2012, 44, 845-861.	4.0	47
33	Meta-analytic clustering of the insular cortex. NeuroImage, 2012, 62, 343-355.	4.2	264
34	Assessment Battery for Communication: Development of two equivalent forms. Journal of Communication Disorders, 2012, 45, 290-303.	1.5	45
35	Shared "Core―Areas between the Pain and Other Task-Related Networks. PLoS ONE, 2012, 7, e41929.	2.5	59
36	Functional connectivity of the insula in the resting brain. Neurolmage, 2011, 55, 8-23.	4.2	677

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37	A combined robotic and cognitive training for locomotor rehabilitation: evidences of cerebral functional reorganization in two chronic traumatic brain injured patients. Frontiers in Human Neuroscience, 2011, 5, 146.	2.0	28
38	Unawareness of deficits in Alzheimer's disease: role of the cingulate cortex. Brain, 2011, 134, 1061-1076.	7.6	124
39	Linking coordinative and executive dysfunctions to atrophy in spinocerebellar ataxia 2 patients. Brain Structure and Function, 2011, 216, 275-288.	2.3	42
40	Discovering the somatotopic organization of the motor areas of the medial wall using lowâ€frequency bold fluctuations. Human Brain Mapping, 2011, 32, 1566-1579.	3.6	38
41	Grey matter abnormality in autism spectrum disorder: an activation likelihood estimation meta-analysis study. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 1304-1313.	1.9	158
42	Functional Connectivity and Coactivation of the Nucleus Accumbens: A Combined Functional Connectivity and Structure-Based Meta-analysis. Journal of Cognitive Neuroscience, 2011, 23, 2864-2877.	2.3	190
43	Preoperative and intraoperative brain mapping for the resection of eloquent-area tumors. A prospective analysis of methodology, correlation, and usefulness based on clinical outcomes. Acta Neurochirurgica, 2010, 152, 1835-1846.	1.7	102
44	Functional Connectivity of the Posteromedial Cortex. PLoS ONE, 2010, 5, e13107.	2.5	115
45	Altered resting state attentional networks in diabetic neuropathic pain. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 806-811.	1.9	116
46	Low-frequency BOLD fluctuations demonstrate altered thalamocortical connectivity in diabetic neuropathic pain. BMC Neuroscience, 2009, 10, 138.	1.9	104
47	Reorganization and enhanced functional connectivity of motor areas in repetitive ankle movements after training in locomotor attention. Brain Research, 2009, 1297, 124-134.	2.2	28
48	Video game play changes spatial and verbal memory: rehabilitation of a single case with traumatic brain injury. Cognitive Processing, 2009, 10, 195-197.	1.4	27
49	Altered Resting State in Diabetic Neuropathic Pain. PLoS ONE, 2009, 4, e4542.	2.5	194
50	The role of cognitive and socio-cognitive conflict in learning to reason. Mind and Society, 2008, 7, 1-19.	1.3	34
51	Communicative impairment in traumatic brain injury: A complete pragmatic assessment. Brain and Language, 2008, 107, 229-245.	1.6	107
52	Disrupted intrinsic functional connectivity in the vegetative state. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 80, 429-431.	1.9	121
53	Assessment Battery for Communication — ABaCo: A new Instrument for the Evaluation of Pragmatic Abilities. Journal of Cognitive Science, 2008, 9, 111-157.	0.2	54
54	Motor imagery of walking following training in locomotor attention. The effect of †the tango lesson'. Neurolmage, 2006, 32, 1441-1449.	4.2	112

#	Article	IF	Citations
55	How has the $9/11$ terrorist attack influenced decision making?. Applied Cognitive Psychology, 2003, 17, 1113-1127.	1.6	44
56	An Active Exoskeleton Called P.I.G.R.O.ÂDesigned for Unloaded Robotic Neurorehabilitation Training. , 0, , .		0