

# Massimo Gangitano

## List of Publications by Year in descending order

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43  
papers

3,071  
citations

218677  
26  
h-index

254184  
43  
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43  
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43  
docs citations

43  
times ranked

2958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase-specific modulation of cortical motor output during movement observation. <i>NeuroReport</i> , 2001, 12, 1489-1492.	1.2	371
2	Subthreshold low frequency repetitive transcranial magnetic stimulation selectively decreases facilitation in the motor cortex. <i>Clinical Neurophysiology</i> , 2002, 113, 101-107.	1.5	205
3	Modulation of input-output curves by low and high frequency repetitive transcranial magnetic stimulation of the motor cortex. <i>Clinical Neurophysiology</i> , 2002, 113, 1249-1257.	1.5	179
4	Modulation of premotor mirror neuron activity during observation of unpredictable grasping movements. <i>European Journal of Neuroscience</i> , 2004, 20, 2193-2202.	2.6	176
5	Inter- and intra-individual variability of paired-pulse curves with transcranial magnetic stimulation (TMS). <i>Clinical Neurophysiology</i> , 2002, 113, 376-382.	1.5	171
6	Grasp With Hand and Mouth: A Kinematic Study on Healthy Subjects. <i>Journal of Neurophysiology</i> , 2001, 86, 1685-1699.	1.8	170
7	Language and motor control. <i>Experimental Brain Research</i> , 2000, 133, 468-490.	1.5	167
8	Grammatical Distinctions in the Left Frontal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2001, 13, 713-720.	2.3	162
9	All Talk and No Action: A Transcranial Magnetic Stimulation Study of Motor Cortex Activation during Action Word Production. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 374-381.	2.3	146
10	Correlation of cerebral blood flow and treatment effects of repetitive transcranial magnetic stimulation in depressed patients. <i>Psychiatry Research - Neuroimaging</i> , 2002, 115, 1-14.	1.8	144
11	Influence of automatic word reading on motor control. <i>European Journal of Neuroscience</i> , 1998, 10, 752-756.	2.6	123
12	Tactile input of the hand and the control of reaching to grasp movements. <i>Experimental Brain Research</i> , 1997, 114, 130-137.	1.5	78
13	Chronometry of parietal and prefrontal activations in verbal working memory revealed by transcranial magnetic stimulation. <i>NeuroImage</i> , 2003, 18, 565-575.	4.2	78
14	Transient topographical amnesia and cingulate cortex damage: A case report. <i>Neuropsychologia</i> , 1996, 34, 321-326.	1.6	73
15	Eye position tunes the contribution of allocentric and egocentric information to target localization in human goal-directed arm movements. <i>Neuroscience Letters</i> , 1997, 222, 123-126.	2.1	72
16	Modulation of spinal cord excitability by subthreshold repetitive transcranial magnetic stimulation of the primary motor cortex in humans. <i>NeuroReport</i> , 2001, 12, 3845-3848.	1.2	72
17	Intracranial measurement of current densities induced by transcranial magnetic stimulation in the human brain. <i>Neuroscience Letters</i> , 2004, 354, 91-94.	2.1	71
18	Right-handers and left-handers have different representations of their own hand. <i>Cognitive Brain Research</i> , 1998, 6, 185-192.	3.0	65

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19	Planning an action. <i>Experimental Brain Research</i> , 1997, 115, 116-128.	1.5	64
20	Impaired control of an action after supplementary motor area lesion: a case study. <i>Neuropsychologia</i> , 2000, 38, 1398-1404.	1.6	58
21	On orienting the hand to reach and grasp an object. <i>NeuroReport</i> , 1996, 7, 589-592.	1.2	46
22	The IHS Classification Criteria for Migraine Headaches in Adolescents Need Minor Modifications. <i>Headache</i> , 1996, 36, 362-366.	3.9	34
23	Repetitive TMS temporarily alters brain diffusion. <i>Neurology</i> , 2003, 60, 1539-1541.	1.1	31
24	Implicit Visual Analysis in Handedness Recognition. <i>Consciousness and Cognition</i> , 1998, 7, 478-493.	1.5	30
25	Visual distractors differentially interfere with the reaching and grasping components of prehension movements. <i>Experimental Brain Research</i> , 1998, 122, 441-452.	1.5	30
26	Movements Execution in Amnesic Mild Cognitive Impairment and Alzheimer's Disease. <i>Behavioural Neurology</i> , 2007, 18, 135-142.	2.1	30
27	Recognising a hand by grasp. <i>Cognitive Brain Research</i> , 2000, 9, 125-135.	3.0	26
28	Anodal tDCS of the swallowing motor cortex for treatment of dysphagia in multiple sclerosis: a pilot open-label study. <i>Neurological Sciences</i> , 2018, 39, 1471-1473.	1.9	24
29	Haptic information differentially interferes with visual analysis in reaching-grasping control and in perceptual processes. <i>NeuroReport</i> , 1998, 9, 887-891.	1.2	21
30	Influence of stimulus color on the control of reaching-grasping movements. <i>Experimental Brain Research</i> , 2001, 137, 36-44.	1.5	18
31	Effects of transcranial random noise stimulation combined with Graded Repetitive Arm Supplementary Program (GRASP) on motor rehabilitation of the upper limb in sub-acute ischemic stroke patients: a randomized pilot study. <i>Journal of Neural Transmission</i> , 2019, 126, 1701-1706.	2.8	18
32	Intracortical inhibition and facilitation in human facial motor area: difference between upper and lower facial area. <i>Clinical Neurophysiology</i> , 2001, 112, 1604-1611.	1.5	17
33	Application of tRNS to improve multiple sclerosis fatigue: a pilot, single-blind, sham-controlled study. <i>Journal of Neural Transmission</i> , 2019, 126, 795-799.	2.8	17
34	Visual illusions and the control of children arm movements. <i>Neuropsychologia</i> , 2001, 39, 132-139.	1.6	16
35	Modulation of cortical motor outputs by the symbolic meaning of visual stimuli. <i>European Journal of Neuroscience</i> , 2010, 32, 172-177.	2.6	13
36	Cathodal Occipital tDCS Is Unable to Modulate the Sound Induced Flash Illusion in Migraine. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 247.	2.0	12

#	ARTICLE	IF	CITATIONS
37	Release of premotor activity after repetitive transcranial magnetic stimulation of prefrontal cortex. <i>Social Neuroscience</i> , 2008, 3, 289-302.	1.3	10
38	Increased functional connectivity in gambling disorder correlates with behavioural and emotional dysregulation: Evidence of a role for the cerebellum. <i>Behavioural Brain Research</i> , 2020, 390, 112668.	2.2	10
39	Inherited Neuromuscular Disorders: Which Role for Serum Biomarkers?. <i>Brain Sciences</i> , 2021, 11, 398.	2.3	7
40	Corticobasal syndrome-like variant of Creutzfeldtâ€“Jakob disease: clinical description of two cases. <i>Neurological Sciences</i> , 2015, 36, 1303-1305.	1.9	6
41	Effects of levodopa oral bolus on the kinematics of the pointing movements in Parkinsonâ€™s disease patients. <i>Journal of Neurology</i> , 2005, 252, 1074-1081.	3.6	4
42	Modulating Long Term Memory at Late-Encoding Phase: An rTMS Study. <i>Brain Topography</i> , 2021, 34, 834-839.	1.8	4
43	Monosymptomatic presentation of type I Arnold-Chiari malformation: Report of two cases. <i>Italian Journal of Neurological Sciences</i> , 1994, 15, 55-60.	0.1	2