

Guido Barchiesi

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

514
citations

758635

12
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839053

18
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20
all docs

20
docs citations

20
times ranked

593
citing authors

#	ARTICLE	IF	CITATIONS
1	One's motor performance predictably modulates the understanding of others' actions through adaptation of premotor visuo-motor neurons. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 301-310.	1.5	103
2	Early and late motor responses to action observation. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 711-719.	1.5	94
3	Bottom-Up and Top-Down Visuomotor Responses to Action Observation. <i>Cerebral Cortex</i> , 2015, 25, 1032-1041.	1.6	68
4	Your Actions in My Cerebellum: Subclinical Deficits in Action Observation in Patients with Unilateral Chronic Cerebellar Stroke. <i>Cerebellum</i> , 2012, 11, 264-271.	1.4	37
5	Haptic Working Memory for Grasping: the Role of the Parietal Operculum. <i>Cerebral Cortex</i> , 2015, 25, 528-537.	1.6	28
6	The role of medial prefrontal cortex in processing emotional self-referential information: a combined TMS/fMRI study. <i>Brain Imaging and Behavior</i> , 2019, 13, 603-614.	1.1	28
7	Whole-Brain Haemodynamic After-Effects of 1-Hz Magnetic Stimulation of the Posterior Superior Temporal Cortex During Action Observation. <i>Brain Topography</i> , 2013, 26, 278-291.	0.8	25
8	The dorsal premotor cortex exerts a powerful and specific inhibitory effect on the ipsilateral corticofacial system: a dual-coil transcranial magnetic stimulation study. <i>Experimental Brain Research</i> , 2015, 233, 3253-3260.	0.7	22
9	The motor system resonates to the distal goal of observed actions: testing the inverse pliers paradigm in an ecological setting. <i>Experimental Brain Research</i> , 2013, 231, 37-49.	0.7	21
10	Transcranial Magnetic Mapping of the Short-Latency Modulations of Corticospinal Activity from the Ipsilateral Hemisphere during Rest. <i>Frontiers in Neural Circuits</i> , 2011, 5, 14.	1.4	19
11	Spatial and Temporal Characteristics of Set-Related Inhibitory and Excitatory Inputs from the Dorsal Premotor Cortex to the Ipsilateral Motor Cortex Assessed by Dual-Coil Transcranial Magnetic Stimulation. <i>Brain Topography</i> , 2018, 31, 795-810.	0.8	15
12	Motor resonance meets motor performance. <i>Neuropsychologia</i> , 2015, 69, 93-104.	0.7	13
13	The Frames of Reference of the Motor-Visual Aftereffect. <i>PLoS ONE</i> , 2012, 7, e40892.	1.1	13
14	Spatiotemporal dynamics in understanding hand-object interactions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15878-15885.	3.3	12
15	Head magnetomyography (hMMG): A novel approach to monitor face and whole head muscular activity. <i>Psychophysiology</i> , 2020, 57, e13507.	1.2	7
16	Online repetitive transcranial magnetic stimulation (TMS) to the parietal operculum disrupts haptic memory for grasping. <i>Human Brain Mapping</i> , 2015, 36, 4262-4271.	1.9	4
17	The auditory space in the motor system. <i>Neuroscience</i> , 2015, 304, 81-89.	1.1	3
18	Sharing motor plans while acting jointly: A TMS study. <i>Cortex</i> , 2022, 151, 224-239.	1.1	2