Guido Barchiesi

List of Publications by Year in descending order

18 papers	514 citations	758635 12 h-index	839053 18 g-index
20 all docs	20 docs citations	20 times ranked	593 citing authors

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