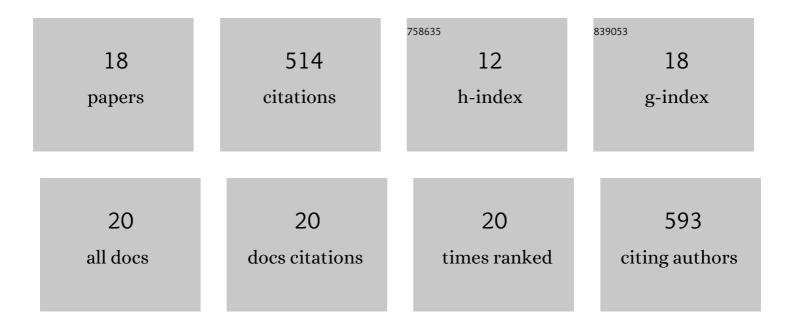
Guido Barchiesi

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | One's motor performance predictably modulates the understanding of others' actions through adaptation of premotor visuo-motor neurons. Social Cognitive and Affective Neuroscience, 2011, 6, 301-310. | 1.5 | 103 |
| 2 | Early and late motor responses to action observation. Social Cognitive and Affective Neuroscience, 2013, 8, 711-719. | 1.5 | 94 |
| 3 | Bottom-Up and Top-Down Visuomotor Responses to Action Observation. Cerebral Cortex, 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. Cerebellum, 2012, 11, 264-271. | 1.4 | 37 |
| 5 | Haptic Working Memory for Grasping: the Role of the Parietal Operculum. Cerebral Cortex, 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. Brain Imaging and Behavior, 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. Brain Topography, 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. Experimental Brain Research, 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. Experimental Brain Research, 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. Frontiers in Neural Circuits, 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. Brain Topography, 2018, 31, 795-810. | 0.8 | 15 |
| 12 | Motor resonance meets motor performance. Neuropsychologia, 2015, 69, 93-104. | 0.7 | 13 |
| 13 | The Frames of Reference of the Motor-Visual Aftereffect. PLoS ONE, 2012, 7, e40892. | 1.1 | 13 |
| 14 | Spatiotemporal dynamics in understanding hand—object interactions. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 15878-15885. | 3.3 | 12 |
| 15 | Head magnetomyography (hMMG): A novel approach to monitor face and whole head muscular activity. Psychophysiology, 2020, 57, e13507. | 1.2 | 7 |
| 16 | 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 |
| 17 | The auditory space in the motor system. Neuroscience, 2015, 304, 81-89. | 1.1 | 3 |
| 18 | Sharing motor plans while acting jointly: A TMS study. Cortex, 2022, 151, 224-239. | 1.1 | 2 |