

# Nadia Bolognini

## List of Publications by Citations

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143  
papers

5,291  
citations

35  
h-index

70  
g-index

159  
ext. papers

6,216  
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5.76  
L-index

| #   | Paper   | IF  | Citations |
|-----|---|-----|-----------|
| 143 | Clinical research with transcranial direct current stimulation (tDCS): challenges and future directions. <i>Brain Stimulation</i> , <b>2012</b> , 5, 175-195  | 5.1 | 881       |
| 142 | Enhancement of visual perception by crossmodal visuo-auditory interaction. <i>Experimental Brain Research</i> , <b>2002</b> , 147, 332-43   | 2.3 | 310       |
| 141 | Using non-invasive brain stimulation to augment motor training-induced plasticity. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2009</b> , 6, 8   | 5.3 | 245       |
| 140 | Neurophysiological and behavioral effects of tDCS combined with constraint-induced movement therapy in poststroke patients. <i>Neurorehabilitation and Neural Repair</i> , <b>2011</b> , 25, 819-29                                       | 4.7 | 214       |
| 139 | Somatic and motor components of action simulation. <i>Current Biology</i> , <b>2007</b> , 17, 2129-35   | 6.3 | 188       |
| 138 | Regulatory Considerations for the Clinical and Research Use of Transcranial Direct Current Stimulation (tDCS): review and recommendations from an expert panel. <i>Clinical Research and Regulatory Affairs</i> , <b>2015</b> , 32, 22-35 |     | 157       |
| 137 | "Acoustical vision" of below threshold stimuli: interaction among spatially converging audiovisual inputs. <i>Experimental Brain Research</i> , <b>2005</b> , 160, 273-82   | 2.3 | 156       |
| 136 | TDCS increases cortical excitability: direct evidence from TMS-EEG. <i>Cortex</i> , <b>2014</b> , 58, 99-111  | 3.8 | 151       |
| 135 | Proprioceptive alignment of visual and somatosensory maps in the posterior parietal cortex. <i>Current Biology</i> , <b>2007</b> , 17, 1890-5   | 6.3 | 124       |
| 134 | Visual search improvement in hemianopic patients after audio-visual stimulation. <i>Brain</i> , <b>2005</b> , 128, 2830-42  | 4.2 | 121       |
| 133 | Brain polarization of parietal cortex augments training-induced improvement of visual exploratory and attentional skills. <i>Brain Research</i> , <b>2010</b> , 1349, 76-89   | 3.7 | 102       |
| 132 | Audiovisual integration in patients with visual deficit. <i>Journal of Cognitive Neuroscience</i> , <b>2005</b> , 17, 1442-52   | 3.1 | 102       |
| 131 | Motor and parietal cortex stimulation for phantom limb pain and sensations. <i>Pain</i> , <b>2013</b> , 154, 1274-80  | 8   | 97        |
| 130 | Transcranial magnetic stimulation: disrupting neural activity to alter and assess brain function. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 9647-50  | 6.6 | 86        |
| 129 | Extension of perceived arm length following tool-use: clues to plasticity of body metrics. <i>Neuropsychologia</i> , <b>2012</b> , 50, 2187-94  | 3.2 | 83        |
| 128 | EHMTI-0280. Cortical excitability changes in chronic migraine vs episodic migraine: evidence by sound-induced flash illusions. <i>Journal of Headache and Pain</i> , <b>2014</b> , 15,  | 8.8 | 78        |
| 127 | Literal, fictive and metaphorical motion sentences preserve the motion component of the verb: a TMS study. <i>Brain and Language</i> , <b>2011</b> , 119, 149-57  | 2.9 | 74        |

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| 126 | Behavioural facilitation following brain stimulation: implications for neurorehabilitation. <i>Neuropsychological Rehabilitation</i> , <b>2011</b> , 21, 618-49                                  | 3.1  | 74 |
| 125 | The sensory side of post-stroke motor rehabilitation. <i>Restorative Neurology and Neuroscience</i> , <b>2016</b> , 34, 571-86   | 2.8  | 73 |
| 124 | Neuromodulation of multisensory perception: a tDCS study of the sound-induced flash illusion. <i>Neuropsychologia</i> , <b>2011</b> , 49, 231-7  | 3.2  | 68 |
| 123 | Cross-modal localization in hemianopia: new insights on multisensory integration. <i>Brain</i> , <b>2008</b> , 131, 855-65   | 5.2  | 68 |
| 122 | Enhancing multisensory spatial orienting by brain polarization of the parietal cortex. <i>European Journal of Neuroscience</i> , <b>2010</b> , 31, 1800-6  | 3.5  | 66 |
| 121 | Immediate and Sustained Effects of 5-Day Transcranial Direct Current Stimulation of the Motor Cortex in Phantom Limb Pain. <i>Journal of Pain</i> , <b>2015</b> , 16, 657-65                     | 5.2  | 62 |
| 120 | Seeing touch in the somatosensory cortex: a TMS study of the visual perception of touch. <i>Human Brain Mapping</i> , <b>2011</b> , 32, 2104-14  | 5.9  | 53 |
| 119 | Improving ideomotor limb apraxia by electrical stimulation of the left posterior parietal cortex. <i>Brain</i> , <b>2015</b> , 138, 428-39   | 11.2 | 52 |
| 118 | Visual cortex hyperexcitability in migraine in response to sound-induced flash illusions. <i>Neurology</i> , <b>2015</b> , 84, 2057-61   | 6.5  | 47 |
| 117 | Auditory enhancement of visual phosphene perception: the effect of temporal and spatial factors and of stimulus intensity. <i>Neuroscience Letters</i> , <b>2010</b> , 477, 109-14               | 3.3  | 45 |
| 116 | Multisensory processing after a brain damage: clues on post-injury crossmodal plasticity from neuropsychology. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2013</b> , 37, 269-78          | 9    | 41 |
| 115 | Understanding others' feelings: the role of the right primary somatosensory cortex in encoding the affective valence of others' touch. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 4201-5 | 6.6  | 41 |
| 114 | Sharing social touch in the primary somatosensory cortex. <i>Current Biology</i> , <b>2014</b> , 24, 1513-7  | 6.3  | 40 |
| 113 | Safety Review of Transcranial Direct Current Stimulation in Stroke. <i>Neuromodulation</i> , <b>2017</b> , 20, 215-222   | 3.1  | 39 |
| 112 | Tactile temporal processing in the auditory cortex. <i>Journal of Cognitive Neuroscience</i> , <b>2010</b> , 22, 1201-11   | 3.1  | 37 |
| 111 | Is audiovisual integration subserved by the superior colliculus in humans?. <i>NeuroReport</i> , <b>2008</b> , 19, 271-5   | 1.7  | 37 |
| 110 | Hearing shapes our perception of time: temporal discrimination of tactile stimuli in deaf people. <i>Journal of Cognitive Neuroscience</i> , <b>2012</b> , 24, 276-86                            | 3.1  | 36 |
| 109 | The Marble-Hand Illusion. <i>PLoS ONE</i> , <b>2014</b> , 9, e91688  | 3.7  | 35 |

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|-----|--|-----|----|
| 108 | Multisensory-mediated auditory localization. <i>Perception</i> , <b>2007</b> , 36, 1477-85   | 1.2 | 35 |
| 107 | Neuromodulation of parietal and motor activity affects motor planning and execution. <i>Cortex</i> , <b>2014</b> , 57, 51-9  | 3.8 | 34 |
| 106 | Induction of mirror-touch synaesthesia by increasing somatosensory cortical excitability. <i>Current Biology</i> , <b>2013</b> , 23, R436-7  | 6.3 | 34 |
| 105 | Dynamic expansion of alert responses to incoming painful stimuli following tool use. <i>Neuropsychologia</i> , <b>2015</b> , 70, 486-94  | 3.2 | 31 |
| 104 | Long-term analgesic effects of transcranial direct current stimulation of the motor cortex on phantom limb and stump pain: a case report. <i>Journal of Pain and Symptom Management</i> , <b>2013</b> , 46, e1-4                   | 4.8 | 30 |
| 103 | Losing my hand. Body ownership attenuation after virtual lesion of the primary motor cortex. <i>European Journal of Neuroscience</i> , <b>2018</b> , 48, 2272-2287   | 3.5 | 28 |
| 102 | Visual perception of bodily interactions in the primary somatosensory cortex. <i>European Journal of Neuroscience</i> , <b>2012</b> , 36, 2317-23  | 3.5 | 27 |
| 101 | Somatosensory Cortex Efficiently Processes Touch Located Beyond the Body. <i>Current Biology</i> , <b>2019</b> , 29, 4276-4283.e5  | 6.3 | 27 |
| 100 | Tracking the Effect of Cathodal Transcranial Direct Current Stimulation on Cortical Excitability and Connectivity by Means of TMS-EEG. <i>Frontiers in Neuroscience</i> , <b>2018</b> , 12, 319                                    | 5.1 | 26 |
| 99  | A neurocomputational analysis of the sound-induced flash illusion. <i>NeuroImage</i> , <b>2014</b> , 92, 248-66  | 7.9 | 26 |
| 98  | Cross-modal processing in the occipito-temporal cortex: a TMS study of the Müller-Lyer illusion. <i>Journal of Cognitive Neuroscience</i> , <b>2011</b> , 23, 1987-97  | 3.1 | 26 |
| 97  | Crossmodal illusions in neurorehabilitation. <i>Frontiers in Behavioral Neuroscience</i> , <b>2015</b> , 9, 212  | 3.5 | 25 |
| 96  | TMS modulation of visual and auditory processing in the posterior parietal cortex. <i>Experimental Brain Research</i> , <b>2009</b> , 195, 509-17  | 2.3 | 25 |
| 95  | The spatial encoding of body parts in patients with neglect and neurologically unimpaired participants. <i>Neuropsychologia</i> , <b>2010</b> , 48, 334-40   | 3.2 | 25 |
| 94  | Optimizing Rehabilitation for Phantom Limb Pain Using Mirror Therapy and Transcranial Direct Current Stimulation: A Randomized, Double-Blind Clinical Trial Study Protocol. <i>JMIR Research Protocols</i> , <b>2016</b> , 5, e138 | 2   | 24 |
| 93  | Neuromodulation of early multisensory interactions in the visual cortex. <i>Journal of Cognitive Neuroscience</i> , <b>2013</b> , 25, 685-96   | 3.1 | 23 |
| 92  | Grasping with the foot: goal and motor expertise in action observation. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 1750-60   | 5.9 | 22 |
| 91  | Visual localization of sounds. <i>Neuropsychologia</i> , <b>2005</b> , 43, 1655-61   | 3.2 | 22 |

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|----|---|------|----|
| 90 | Keeping order in the brain: The supramarginal gyrus and serial order in short-term memory. <i>Cortex</i> , <b>2019</b> , 119, 89-99   | 3.8  | 21 |
| 89 | Multisensory integration in hemianopia and unilateral spatial neglect: Evidence from the sound induced flash illusion. <i>Neuropsychologia</i> , <b>2016</b> , 87, 134-143  | 3.2  | 21 |
| 88 | Deaf, blind or deaf-blind: Is touch enhanced?. <i>Experimental Brain Research</i> , <b>2016</b> , 234, 627-36   | 2.3  | 21 |
| 87 | Bisecting real and fake body parts: effects of prism adaptation after right brain damage. <i>Frontiers in Human Neuroscience</i> , <b>2012</b> , 6, 154   | 3.3  | 20 |
| 86 | The early development of human mirror mechanisms: evidence from electromyographic recordings at 3 and 6 months. <i>Developmental Science</i> , <b>2013</b> , 16, 793-800  | 4.5  | 20 |
| 85 | Localizing the effects of anodal tDCS at the level of cortical sources: A Reply to Bailey et al., 2015. <i>Cortex</i> , <b>2016</b> , 74, 323-8   | 3.8  | 19 |
| 84 | The Development of a Cross-Modal Sense of Body Ownership. <i>Psychological Science</i> , <b>2017</b> , 28, 330-337  | 7.9  | 19 |
| 83 | Predicting others' intention involves motor resonance: EMG evidence from 6- and 9-month-old infants. <i>Developmental Cognitive Neuroscience</i> , <b>2014</b> , 7, 23-9  | 5.5  | 19 |
| 82 | (Un)awareness of unilateral spatial neglect: a quantitative evaluation of performance in visuo-spatial tasks. <i>Cortex</i> , <b>2014</b> , 61, 167-82  | 3.8  | 19 |
| 81 | How the effects of actions become our own. <i>Science Advances</i> , <b>2020</b> , 6,   | 14.3 | 17 |
| 80 | Cortical dynamics underpinning the self-other distinction of touch: A TMS-EEG study. <i>NeuroImage</i> , <b>2018</b> , 178, 475-484   | 7.9  | 17 |
| 79 | Multisensory remission of somatoparaphrenic delusion: My hand is back!. <i>Neurology: Clinical Practice</i> , <b>2014</b> , 4, 216-225  | 1.7  | 16 |
| 78 | Uncovering Multisensory Processing through Non-Invasive Brain Stimulation. <i>Frontiers in Psychology</i> , <b>2011</b> , 2, 46   | 3.4  | 16 |
| 77 | The Montreal Cognitive Assessment (MoCA): updated norms and psychometric insights into adaptive testing from healthy individuals in Northern Italy. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 1 | 4.8  | 16 |
| 76 | Roles of the right temporo-parietal and premotor cortices in self-location and body ownership. <i>European Journal of Neuroscience</i> , <b>2018</b> , 47, 1289-1302  | 3.5  | 16 |
| 75 | Restoring abnormal aftereffects of prismatic adaptation through neuromodulation. <i>Neuropsychologia</i> , <b>2015</b> , 74, 162-9  | 3.2  | 15 |
| 74 | The sound-induced phosphene illusion. <i>Experimental Brain Research</i> , <b>2013</b> , 231, 469-78  | 2.3  | 15 |
| 73 | Tuning and disrupting the brain-modulating the McGurk illusion with electrical stimulation. <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 533   | 3.3  | 15 |

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| 72 | No efficacy of transcranial direct current stimulation on chronic migraine with medication overuse: A double blind, randomised clinical trial. <i>Cephalalgia</i> , <b>2020</b> , 40, 1202-1211  | 6.1 | 14 |
| 71 | Spatial perspective and coordinate systems in autoscapy: a case report of a "fantome de profil" in occipital brain damage. <i>Journal of Cognitive Neuroscience</i> , <b>2011</b> , 23, 1741-51  | 3.1 | 14 |
| 70 | Touch to see: neuropsychological evidence of a sensory mirror system for touch. <i>Cerebral Cortex</i> , <b>2012</b> , 22, 2055-64   | 5.1 | 14 |
| 69 | Discrimination of biomechanically possible and impossible hand movements at birth. <i>Child Development</i> , <b>2015</b> , 86, 632-41   | 4.9 | 13 |
| 68 | tDCS modulation of visually induced analgesia. <i>Journal of Cognitive Neuroscience</i> , <b>2012</b> , 24, 2419-27  | 3.1 | 13 |
| 67 | Transcranial direct current stimulation for the treatment of post-stroke depression in aphasic patients: a case series. <i>Neurocase</i> , <b>2016</b> , 22, 225-8   | 0.8 | 12 |
| 66 | Somatosensory cortical representation of the body size. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 3534-3547   | 5.9 | 11 |
| 65 | The role of premotor and parietal cortex during monitoring of involuntary movement: A combined TMS and tDCS study. <i>Cortex</i> , <b>2017</b> , 96, 83-94   | 3.8 | 11 |
| 64 | Therapeutic time window of noninvasive brain stimulation for pain treatment: inhibition of maladaptive plasticity with early intervention. <i>Expert Review of Medical Devices</i> , <b>2013</b> , 10, 339-52  | 3.5 | 11 |
| 63 | Action Shapes the Sense of Body Ownership Across Human Development. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 2507   | 3.4 | 11 |
| 62 | "How Did I Make It?": Uncertainty about Own Motor Performance after Inhibition of the Premotor Cortex. <i>Journal of Cognitive Neuroscience</i> , <b>2016</b> , 28, 1052-61  | 3.1 | 10 |
| 61 | Altered visual feedback modulates cortical excitability in a mirror-box-like paradigm. <i>Experimental Brain Research</i> , <b>2015</b> , 233, 1921-9  | 2.3 | 9  |
| 60 | Hebbian associative plasticity in the visuo-tactile domain: A cross-modal paired associative stimulation protocol. <i>NeuroImage</i> , <b>2019</b> , 201, 116025   | 7.9 | 8  |
| 59 | Cathodal transcranial direct current stimulation can stabilize perception of movement: Evidence from the two-thirds power law illusion. <i>Neuroscience Letters</i> , <b>2015</b> , 609, 87-91   | 3.3 | 8  |
| 58 | Bi-hemispheric transcranial direct current stimulation for upper-limb hemiparesis in acute stroke: a randomized, double-blind, sham-controlled trial. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 2473-2482   | 6   | 8  |
| 57 | Cathodal Occipital tDCS Is Unable to Modulate the Sound Induced Flash Illusion in Migraine. <i>Frontiers in Human Neuroscience</i> , <b>2019</b> , 13, 247   | 3.3 | 7  |
| 56 | Transcranial Direct Current Stimulation (tDCS) in Unilateral Cerebral Palsy: A Pilot Study of Motor Effect. <i>Neural Plasticity</i> , <b>2019</b> , 2019, 2184398   | 3.3 | 7  |
| 55 | Pearls and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part I. <i>Neurological Sciences</i> , <b>2020</b> , 41, 2711-2735 | 3.5 | 7  |

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|----|---|-----|---|
| 54 | Seeing Touches Early in Life. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134549  | 3.7 | 7 |
| 53 | Multisensory stimulation for the rehabilitation of unilateral spatial neglect. <i>Neuropsychological Rehabilitation</i> , <b>2021</b> , 31, 1410-1443   | 3.1 | 6 |
| 52 | Altered bodily self-consciousness in multiple sclerosis. <i>Journal of Neuropsychology</i> , <b>2018</b> , 12, 463-470  | 2.6 | 6 |
| 51 | The Frontal Assessment Battery (FAB) and its sub-scales: validation and updated normative data in an Italian population sample. <i>Neurological Sciences</i> , <b>2021</b> , 1  | 3.5 | 6 |
| 50 | Body schema and corporeal self-recognition in the alien hand syndrome. <i>Neuropsychology</i> , <b>2017</b> , 31, 575-584   | 3.8 | 5 |
| 49 | Touch anticipation mediates cross-modal Hebbian plasticity in the primary somatosensory cortex. <i>Cortex</i> , <b>2020</b> , 126, 173-181  | 3.8 | 5 |
| 48 | Noninvasive brain stimulation of the parietal lobe for improving neurologic, neuropsychologic, and neuropsychiatric deficits. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2018</b> , 151, 427-446 | 3   | 5 |
| 47 | Transcranial Electrical Stimulation in Post-Stroke Cognitive Rehabilitation. <i>European Psychologist</i> , <b>2016</b> , 21, 55-64   | 4.4 | 5 |
| 46 | Electrophysiological correlates of action observation treatment in children with cerebral palsy: A pilot study. <i>Developmental Neurobiology</i> , <b>2019</b> , 79, 934-948   | 3.2 | 5 |
| 45 | Motor learning in unilateral cerebral palsy and the influence of corticospinal tract reorganization. <i>European Journal of Paediatric Neurology</i> , <b>2020</b> , 27, 49-59  | 3.8 | 4 |
| 44 | Paired Associative Stimulation drives the emergence of motor resonance. <i>Brain Stimulation</i> , <b>2020</b> , 13, 627-636  | 5.1 | 4 |
| 43 | Psychometrics and diagnostics of Italian cognitive screening tests: a systematic review. <i>Neurological Sciences</i> , <b>2021</b> , 1   | 3.5 | 4 |
| 42 | Multisensorial Perception in Chronic Migraine and the Role of Medication Overuse. <i>Journal of Pain</i> , <b>2020</b> , 21, 919-929  | 5.2 | 4 |
| 41 | Exploring prism exposure after hemispheric damage: Reduced aftereffects following left-sided lesions. <i>Cortex</i> , <b>2019</b> , 120, 611-628  | 3.8 | 4 |
| 40 | Action priming with biomechanically possible and impossible grasps: ERP evidence from 6-month-old infants. <i>Social Neuroscience</i> , <b>2017</b> , 12, 560-569   | 2   | 3 |
| 39 | Real-time Video Projection in an MRI for Characterization of Neural Correlates Associated with Mirror Therapy for Phantom Limb Pain. <i>Journal of Visualized Experiments</i> , <b>2019</b> ,   | 1.6 | 3 |
| 38 | Perceptual Representation of Own Hand Size in Early Childhood and Adulthood. <i>Scientific Reports</i> , <b>2020</b> , 10, 5378   | 4.9 | 3 |
| 37 | Infants' Visual Recognition of Pincer Grip Emerges Between 9 and 12 Months of Age. <i>Infancy</i> , <b>2017</b> , 22, 389-402   | 2.4 | 3 |

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| 36 | Multisensory and Modality-Specific Influences on Adaptation to Optical Prisms. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 568  | 3.3 | 3 |
| 35 | Hemianopia, spatial neglect, and their multisensory rehabilitation <b>2020</b> , 423-447   |     | 3 |
| 34 | Pearl and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part II. <i>Neurological Sciences</i> , <b>2020</b> , 41, 3503-3515 | 3.5 | 3 |
| 33 | NIHSS as predictor of clinical outcome at 6 months in patients with intracerebral hemorrhage. <i>Neurological Sciences</i> , <b>2020</b> , 41, 717-719   | 3.5 | 3 |
| 32 | Paired associative stimulations: Novel tools for interacting with sensory and motor cortical plasticity. <i>Behavioural Brain Research</i> , <b>2021</b> , 414, 113484   | 3.4 | 3 |
| 31 | Transcranial direct current stimulation in stroke rehabilitation: ready to move to randomized clinical trials and clinical practice? The issue of safety guidelines. <i>European Journal of Neurology</i> , <b>2017</b> , 24, e78  | 6   | 2 |
| 30 | Evidence of top-down modulation of the Brentano illusion but not of the glare effect by transcranial direct current stimulation. <i>Experimental Brain Research</i> , <b>2019</b> , 237, 2111-2121   | 2.3 | 2 |
| 29 | STRATEGIES TO ENHANCE RECRUITMENT METHODS IN PHANTOM LIMB PAIN CLINICAL TRIALS. <i>International Journal of Clinical Trials</i> , <b>2017</b> , 4, 72-79   | 2.7 | 2 |
| 28 | O069. Menstrual cycle affects cortical excitability differently in females with migraine and in healthy controls: a new perspective by cross modal sound induced flash illusions. <i>Journal of Headache and Pain</i> , <b>2015</b> , 16, A141   | 8.8 | 2 |
| 27 | Neuropsychological autopsy of testamentary capacity: Methodology and issues in the elderly. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 1-14  | 1.9 | 2 |
| 26 | Automatic imitation in youngsters with Gilles de la Tourette syndrome: A behavioral study. <i>Child Neuropsychology</i> , <b>2021</b> , 27, 782-798  | 2.7 | 2 |
| 25 | The role of the right posterior parietal cortex in prism adaptation and its aftereffects. <i>Neuropsychologia</i> , <b>2021</b> , 150, 107672  | 3.2 | 2 |
| 24 | Causal mechanisms of mirror-touch synesthesia: Clues from neuropsychology. <i>Cognitive Neuroscience</i> , <b>2015</b> , 6, 137-9  | 1.7 | 1 |
| 23 | Neural time course of pain observation in infancy. <i>Developmental Science</i> , <b>2021</b> , 24, e13074   | 4.5 | 1 |
| 22 | Multimodal Association of tDCS with Electroencephalography <b>2016</b> , 153-168   |     | 1 |
| 21 | Interactions between Senses: Updating on Neural Mechanisms and Behavioral Evidence. <i>Frontiers in Psychology</i> , <b>2012</b> , 3, 122  | 3.4 | 1 |
| 20 | Italian telephone-based Mini-Mental State Examination (Itel-MMSE): item-level psychometric properties.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1  | 4.8 | 1 |
| 19 | Abnormal multisensory integration in relapsing-remitting multiple sclerosis.. <i>Experimental Brain Research</i> , <b>2022</b> , 240, 953  | 2.3 | 1 |



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| 18 | Telephone Interview for Cognitive Status (TICS): Italian adaptation, psychometrics and diagnostics. <i>Neurological Sciences</i> , <b>2021</b> , 1  | 3.5 | 1 |
| 17 | ALS Cognitive Behavioral Screen-Phone Version (ALS-CBS $\Phi$ PhV): norms, psychometrics, and diagnostics in an Italian population sample. <i>Neurological Sciences</i> , <b>2021</b> , 1   | 3.5 | 1 |
| 16 | Cross-modal involvement of the primary somatosensory cortex in visual working memory: A repetitive TMS study. <i>Neurobiology of Learning and Memory</i> , <b>2020</b> , 175, 107325  | 3.1 | 1 |
| 15 | Modulating Frontal Networks Timing-Dependent-Like Plasticity With Protocols: Recent Advances and Future Perspectives. <i>Frontiers in Human Neuroscience</i> , <b>2021</b> , 15, 658723   | 3.3 | 1 |
| 14 | A multi-component, adaptive Working Memory Assessment Battery (WoMAB): validation and norms in an Italian population sample. <i>Neurological Sciences</i> , <b>2021</b> , 1   | 3.5 | 1 |
| 13 | Exploring the time-course and the reference frames of adaptation to optical prisms and its aftereffects. <i>Cortex</i> , <b>2021</b> , 141, 16-35   | 3.8 | 1 |
| 12 | Equating Mini-Mental State Examination (MMSE) and Montreal Cognitive Assessment (MoCA) scores: conversion norms from a healthy Italian population sample.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1                        | 4.8 | 1 |
| 11 | Diagnostic properties of the Frontal Assessment Battery (FAB) in Italian healthy adults.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1   | 4.8 | 0 |
| 10 | The Testamentary Capacity Assessment Tool (TCAT): validation and normative data. <i>Neurological Sciences</i> , <b>2021</b> , 1   | 3.5 | 0 |
| 9  | Mirror-touch experiences in the infant brain. <i>Social Neuroscience</i> , <b>2020</b> , 15, 641-649  | 2   | 0 |
| 8  | Rivermead assessment of somatosensory performance: Italian normative data. <i>Neurological Sciences</i> , <b>2021</b> , 42, 5149-5156   | 3.5 | 0 |
| 7  | Explicit motor sequence learning after stroke: a neuropsychological study. <i>Experimental Brain Research</i> , <b>2021</b> , 239, 2303-2316  | 2.3 | 0 |
| 6  | Assessing mood and cognitive functioning in acute stroke: clinical usability of a Visual Analogue Mood Scale (VAMS). <i>Neurological Sciences</i> , <b>2021</b> , 1   | 3.5 | 0 |
| 5  | Somatosensory Cortex Repetitive Transcranial Magnetic Stimulation and Associative Sensory Stimulation of Peripheral Nerves Could Assist Motor and Sensory Recovery After Stroke.. <i>Frontiers in Human Neuroscience</i> , <b>2022</b> , 16, 860965 | 3.3 | 0 |
| 4  | O046. Color vision and visual cortex excitability are impaired in episodic migraine. Simply coexisting or pathophysiologically related dysfunctions?. <i>Journal of Headache and Pain</i> , <b>2015</b> , 16, A57                                   | 8.8 |   |
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| 2  | Asymmetrical Pseudo-Extinction Phenomenon in the Illusory Line Motion. <i>Symmetry</i> , <b>2020</b> , 12, 1322   | 2.7 |   |
| 1  | Multimodal Association of tDCS with Electroencephalography <b>2021</b> , 107-126  |     |   |

