

Farsin Hamzei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7198559/publications.pdf>

Version: 2024-02-01

13
papers

890
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1168
citing authors

#	ARTICLE	IF	CITATIONS
1	The human action recognition system and its relationship to Broca's area: an fMRI study. <i>NeuroImage</i> , 2003, 19, 637-644.	4.2	249
2	Two different reorganization patterns after rehabilitative therapy: An exploratory study with fMRI and TMS. <i>NeuroImage</i> , 2006, 31, 710-720.	4.2	146
3	Functional Plasticity Induced by Mirror Training. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 484-496.	2.9	120
4	The influence of extra- and intracranial artery disease on the BOLD signal in FMRI. <i>NeuroImage</i> , 2003, 20, 1393-1399.	4.2	104
5	Visuomotor control within a distributed parieto-frontal network. <i>Experimental Brain Research</i> , 2002, 146, 273-281.	1.5	54
6	The Dual-Loop Model and the Human Mirror Neuron System: an Exploratory Combined fMRI and DTI Study of the Inferior Frontal Gyrus. <i>Cerebral Cortex</i> , 2016, 26, 2215-2224.	2.9	47
7	Dynamic gray matter changes within cortex and striatum after short motor skill training are associated with their increased functional interaction. <i>NeuroImage</i> , 2012, 59, 3364-3372.	4.2	45
8	Association of Activity Changes in the Primary Sensory Cortex With Successful Motor Rehabilitation of the Hand Following Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 881-888.	2.9	43
9	The effect of cortico-spinal tract damage on primary sensorimotor cortex activation after rehabilitation therapy. <i>Experimental Brain Research</i> , 2008, 190, 329-336.	1.5	40
10	Activation changes in sensorimotor cortex during improvement due to CIMT in chronic stroke. <i>Restorative Neurology and Neuroscience</i> , 2011, 29, 299-310.	0.7	15
11	Boosting the Motor Outcome of the Untrained Hand by Action Observation: Mirror Visual Feedback, Video Therapy, or Both Combined? What Is More Effective?. <i>Neural Plasticity</i> , 2018, 2018, 1-10.	2.2	12
12	Accelerated brain ageing in sepsis survivors with cognitive long-term impairment. <i>European Journal of Neuroscience</i> , 2020, 52, 4395-4402.	2.6	8
13	Anatomy of brain lesions after stroke predicts effectiveness of mirror therapy. <i>European Journal of Neuroscience</i> , 2020, 52, 3628-3641.	2.6	7