

Serkan Aksu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1300023/publications.pdf>

Version: 2024-02-01

12
papers

250
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-invasive Brain Stimulation: Probing Intracortical Circuits and Improving Cognition in the Aging Brain. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 177.	3.4	53
2	Effects of Transcranial Direct Current Stimulation Paired With Cognitive Training on Functional Connectivity of the Working Memory Network in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 340.	3.4	50
3	The effect of transcranial direct current stimulation on seizure frequency of patients with mesial temporal lobe epilepsy with hippocampal sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2016, 149, 27-32.	1.4	48
4	Effect of transcranial direct current stimulation on decision making and cognitive flexibility in gambling disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 275-284.	3.2	45
5	Transcranial direct current stimulation improves seizure control in patients with Rasmussen encephalitis. <i>Epileptic Disorders</i> , 2016, 18, 58-66.	1.3	31
6	Is Allodynia a Determinant Factor in the Effectiveness of Transcranial Direct Current Stimulation in the Prophylaxis of Migraine?. <i>Neuromodulation</i> , 2021, 24, 899-909.	0.8	9
7	Efficacy and mechanisms of transcranial electrical stimulation in headache disorders. <i>Neurological Sciences and Neurophysiology</i> , 2019, 36, 57-68.	0.3	6
8	Evaluation Of Neurotoxicity Of Multiple Anesthesia In Children Using Visual Evoked Potentials. <i>Sisli Etfal Hastanesi Tip Bulteni</i> , 2018, 53, 284-289.	0.3	3
9	Does transcranial direct current stimulation enhance cognitive performance in Parkinson's disease mild cognitive impairment? An event-related potentials and neuropsychological assessment study. <i>Neurological Sciences</i> , 2022, 43, 4029-4044.	1.9	3
10	Effects of Hyperbaric Nitrogen Narcosis on Cognitive Performance in Recreational air SCUBA Divers: An Auditory Event-related Brain Potentials Study. <i>Annals of Work Exposures and Health</i> , 2021, 65, 505-515.	1.4	1
11	Comparison Of Xenon And LED Light Sources In Electroretinography And Visual Evoked Potential Measurements. <i>Anadolu KliniÄyi Tıp Bilimleri Dergisi</i> , 2019, 24, 78-86.	0.4	1
12	Transcranial Direct Current Stimulation Does Not Improve Clinical and Neurophysiological Outcomes in Panic Disorder: A Randomized <scp>Shamâ€Controlled</scp> Trial. <i>Psychiatry and Clinical Neurosciences</i> , 2022, , .	1.8	0