

Scott J Peltier

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

447
citations

1040056

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1125743

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14
all docs

14
docs citations

14
times ranked

933
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensorimotor network segregation declines with age and is linked to GABA and to sensorimotor performance. <i>NeuroImage</i> , 2019, 186, 234-244.	4.2	109
2	Pretreatment worry and neurocognitive responses in women with breast cancer.. <i>Health Psychology</i> , 2014, 33, 222-231.	1.6	62
3	Altered cerebellar connectivity in Parkinson's patients ON and OFF L-DOPA medication. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 214.	2.0	57
4	Ageing and Network Properties: Stability Over Time and Links with Learning during Working Memory Training. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 419.	3.4	54
5	Across-vendor standardization of semi-LASER for single-voxel MRS at 3T. <i>NMR in Biomedicine</i> , 2021, 34, e4218.	2.8	43
6	Monitoring attentional state with fNIRS. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 861.	2.0	39
7	Network segregation varies with neural distinctiveness in sensorimotor cortex. <i>NeuroImage</i> , 2020, 212, 116663.	4.2	28
8	Neural correlates of working memory training: Evidence for plasticity in older adults. <i>NeuroImage</i> , 2020, 217, 116887.	4.2	19
9	Resting state fMRI connectivity analysis as a tool for detection of abnormalities in five different cognitive networks of the brain in MS patients. <i>Clinical Case Reports and Reviews</i> , 2016, 2, 464-471.	0.1	10
10	Dynamic filtering improves attentional state prediction with fNIRS. <i>Biomedical Optics Express</i> , 2016, 7, 979.	2.9	8
11	Variable symptomatic and neurophysiologic response to HD-tDCS in a case series with posttraumatic stress disorder. <i>International Journal of Psychophysiology</i> , 2020, 154, 93-100.	1.0	8
12	High-definition transcranial direct current stimulation enhances network segregation during spatial navigation in mild cognitive impairment. <i>Cerebral Cortex</i> , 2022, 32, 5230-5241.	2.9	8
13	Aberrant activation of the mentalizing brain system during eye gaze discrimination in bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2021, 315, 111340.	1.8	2