Joseph C Griffis

List of Publications by Year
in descending order

25	893	566801 15	642321 23
papers	citations	h-index	g-index

32	32	32	1306
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mental health in the UK Biobank: A roadmap to selfâ€report measures and neuroimaging correlates. Human Brain Mapping, 2022, 43, 816-832.	1.9	23
2	Post-stroke reorganization of transient brain activity characterizes deficits and recovery of cognitive functions. NeuroImage, 2022, 255, 119201.	2.1	10
3	Lesion Quantification Toolkit: A MATLAB software tool for estimating grey matter damage and white matter disconnections in patients with focal brain lesions. NeuroImage: Clinical, 2021, 30, 102639.	1.4	60
4	Intermittent Theta Burst Stimulation (iTBS) for Treatment of Chronic Post-Stroke Aphasia: Results of a Pilot Randomized, Double-Blind, Sham-Controlled Trial. Medical Science Monitor, 2021, 27, e931468.	0.5	12
5	Effective connectivity extracts clinically relevant prognostic information from resting state activity in stroke. Brain Communications, 2021, 3, fcab233.	1.5	15
6	Damage to the shortest structural paths between brain regions is associated with disruptions of resting-state functional connectivity after stroke. NeuroImage, 2020, 210, 116589.	2.1	51
7	Structural Disconnections Explain Brain Network Dysfunction after Stroke. Cell Reports, 2019, 28, 2527-2540.e9.	2.9	129
8	Cortical excitability affects mood state in patients with idiopathic generalized epilepsies (IGEs). Epilepsy and Behavior, 2019, 90, 84-89.	0.9	5
9	Cortical excitability and seizure control influence attention performance in patients with idiopathic generalized epilepsies (IGEs). Epilepsy and Behavior, 2018, 89, 135-142.	0.9	13
10	A feasibility study of combined intermittent theta burst stimulation and modified constraint-induced aphasia therapy in chronic post-stroke aphasia. Restorative Neurology and Neuroscience, 2018, 36, 503-518.	0.4	22
11	Damage to white matter bottlenecks contributes to language impairments after left hemispheric stroke. NeuroImage: Clinical, 2017, 14, 552-565.	1.4	79
12	The canonical semantic network supports residual language function in chronic postâ€stroke aphasia. Human Brain Mapping, 2017, 38, 1636-1658.	1.9	45
13	Relationship Between Alpha Rhythm and the Default Mode Network: An EEG-fMRI Study. Journal of Clinical Neurophysiology, 2017, 34, 527-533.	0.9	40
14	Linking left hemispheric tissue preservation to fMRI language task activation in chronic stroke patients. Cortex, 2017, 96, 1-18.	1.1	35
15	Cortical excitability and neuropsychological functioning in healthy adults. Neuropsychologia, 2017, 102, 190-196.	0.7	17
16	Retinotopic patterns of functional connectivity between V1 and large-scale brain networks during resting fixation. NeuroImage, 2017, 146, 1071-1083.	2.1	23
17	Transcranial electric stimulation (tES) to early visual areas alters large-scale functional connectivity.. Journal of Vision, 2017, 17, 588.	0.1	0
18	Interhemispheric Plasticity following Intermittent Theta Burst Stimulation in Chronic Poststroke Aphasia. Neural Plasticity, 2016, 2016, 1-16.	1.0	35

#	Article	IF	Citations
19	Age-Dependent Cortical Thinning of Peripheral Visual Field Representations in Primary Visual Cortex. Frontiers in Aging Neuroscience, 2016, 8, 248.	1.7	8
20	Cortical thickness in human V1 associated with central vision loss. Scientific Reports, 2016, 6, 23268.	1.6	44
21	Voxel-based Gaussian naÃ¯ve Bayes classification of ischemic stroke lesions in individual T1-weighted MRI scans. Journal of Neuroscience Methods, 2016, 257, 97-108.	1.3	130
22	Retinotopic patterns of background connectivity between V1 and fronto-parietal cortex are modulated by task demands. Frontiers in Human Neuroscience, 2015, 9, 338.	1.0	30
23	White matter diffusion abnormalities in patients with psychogenic non-epileptic seizures. Brain Research, 2015, 1620, 169-176.	1.1	51
24	Distinct effects of trial-driven and task Set-related control in primary visual cortex. NeuroImage, 2015, 120, 285-297.	2.1	11
25	Post-Stroke Reorganization of Transient Brain Activity Characterizes Deficits and Recovery of Cognitive Functions. SSRN Electronic Journal, 0, , .	0.4	0