HernÃ;n F J GonzÃ;lez

List of Publications by Year in descending order

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16 papers	464 citations	9 h-index	940533 16 g-index
18	18	18	573
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterization of resting functional MRI activity alterations across epileptic foci and networks. Cerebral Cortex, 2022, 32, 5555-5568.	2.9	5
2	SEEG Functional Connectivity Measures to Identify Epileptogenic Zones. Neurology, 2022, 98, .	1.1	7
3	Functional connectivity between mesial temporal and default mode structures may help lateralize surgical temporal lobe epilepsy. Journal of Neurosurgery, 2022, 137, 1571-1581.	1.6	5
4	Arousal and salience network connectivity alterations in surgical temporal lobe epilepsy. Journal of Neurosurgery, $2022, 1-11$.	1.6	1
5	People with mesial temporal lobe epilepsy have altered thalamo-occipital brain networks. Epilepsy and Behavior, 2021, 115, 107645.	1.7	10
6	Role of the Nucleus Basalis as a Key Network Node in Temporal Lobe Epilepsy. Neurology, 2021, 96, e1334-e1346.	1.1	16
7	Resting-state hippocampal networks related to language processing reveal unique patterns in temporal lobe epilepsy. Epilepsy and Behavior, 2021, 117, 107834.	1.7	2
8	Brainstem Functional Connectivity Disturbances in Epilepsy may Recover After Successful Surgery. Neurosurgery, 2020, 86, 417-428.	1.1	12
9	Characterization of postsurgical functional connectivity changes in temporal lobe epilepsy. Journal of Neurosurgery, 2020, 133, 392-402.	1.6	25
10	Resting-State SEEG May Help Localize Epileptogenic Brain Regions. Neurosurgery, 2020, 86, 792-801.	1.1	30
11	Seizureâ€onset regions demonstrate high inward directed connectivity during restingâ€state: An SEEG study in focal epilepsy. Epilepsia, 2020, 61, 2534-2544.	5.1	45
12	Thalamic arousal network disturbances in temporal lobe epilepsy and improvement after surgery. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1109-1116.	1.9	38
13	Vagus Nerve Stimulation for the Treatment of Epilepsy. Neurosurgery Clinics of North America, 2019, 30, 219-230.	1.7	117
14	Relating structural and functional brainstem connectivity to disease measures in epilepsy. Neurology, 2018, 91, e67-e77.	1.1	48
15	In vivo modeling of interstitial pressure in a porcine model: approximation of poroelastic properties and effects of enhanced anatomical structure modeling. Journal of Medical Imaging, 2018, 5, 1.	1.5	5
16	Understanding Therapeutic Benefits of Overground Bionic Ambulation: Exploratory Case Series in Persons With Chronic, Complete Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1878-1887.e4.	0.9	96