

Martin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/914918/publications.pdf>

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9
papers

206
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining regions of interest using cross-frequency coupling in extratemporal lobe epilepsy patients. <i>Journal of Neural Engineering</i> , 2015, 12, 026011.	3.5	61
2	Classification of Pre-Clinical Seizure States Using Scalp EEG Cross-Frequency Coupling Features. <i>IEEE Transactions on Biomedical Engineering</i> , 2018, 65, 2440-2449.	4.2	46
3	Severe Hypoglycemia in a Juvenile Diabetic Rat Model: Presence and Severity of Seizures Are Associated with Mortality. <i>PLoS ONE</i> , 2013, 8, e83168.	2.5	35
4	Epileptogenic Source Imaging Using Cross-Frequency Coupled Signals From Scalp EEG. <i>IEEE Transactions on Biomedical Engineering</i> , 2016, 63, 2607-2618.	4.2	27
5	An Overview of Psychogenic Non-Epileptic Seizures: Etiology, Diagnosis and Management. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 130-136.	0.5	24
6	Seizure-like activity in the hypoglycemic rat: Lack of correlation with the electroencephalogram of free-moving animals. <i>Epilepsy Research</i> , 2009, 83, 243-248.	1.6	7
7	Classification of Scalp EEG States Prior to Clinical Seizure Onset. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2019, 7, 1-3.	3.7	5
8	Fulminant Strokes Secondary to Radiation-induced Small-vessel Arteriopathy. <i>Brain Impairment</i> , 2014, 15, 58-60.	0.7	1
9	Active Search for Epileptiform Electroencephalogram Activity by External Stimulation in Critically Ill Patients. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 710-712.	0.5	0