Bernard Giusiano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4933577/publications.pdf

Version: 2024-02-01

24 papers 1,349 citations

471509 17 h-index 642732 23 g-index

24 all docs

24 docs citations

times ranked

24

1603 citing authors

#	Article	IF	Citations
1	BIDS Manager-Pipeline: A framework for multi-subject analysis in electrophysiology. Neuroscience Informatics, 2022, , 100072.	4.5	O
2	The Ictal Signature of Thalamus and Basal Ganglia in Focal Epilepsy. Neurology, 2021, 96, e280-e293.	1.1	51
3	Is beta band desynchronization related to skin conductance biofeedback effectiveness in drug resistant focal epilepsy?. Epilepsy Research, 2021, 169, 106528.	1.6	4
4	Transfer, Collection and Organisation of Electrophysiological and Imaging Data for Multicentre Studies. Neuroinformatics, 2021, 19, 639-647.	2.8	4
5	Ictal connectivity changes induced by pulvinar stimulation correlate with improvement of awareness. Brain Stimulation, 2021, 14, 344-346.	1.6	11
6	Changes in epileptogenicity biomarkers after stereotactic thermocoagulation. Epilepsia, 2021, 62, 2048-2059.	5.1	9
7	Prefrontal seizure classification based on stereo-EEG quantification and automatic clustering. Epilepsy and Behavior, 2020, 112, 107436.	1.7	12
8	Quantitative analysis of hyperkinetic seizures and correlation with seizure onset zone. Epilepsia, 2020, 61, 1019-1026.	5.1	22
9	Predictive Factors of Surgical Outcome in Frontal Lobe Epilepsy Explored with Stereoelectroencephalography. Neurosurgery, 2018, 83, 217-225.	1.1	40
10	Highâ€frequency oscillations are not better biomarkers of epileptogenic tissues than spikes. Annals of Neurology, 2018, 83, 84-97.	5.3	141
11	Brain regions and epileptogenicity influence epileptic interictal spike production and propagation during NREM sleep in comparison with wakefulness. Epilepsia, 2018, 59, 235-243.	5.1	48
12	Interictal stereotactic-EEG functional connectivity in refractory focal epilepsies. Brain, 2018, 141, 2966-2980.	7.6	135
13	Difference in imaging biomarkers of neurodegeneration between early and late-onset amnestic Alzheimer's disease. Neurobiology of Aging, 2017, 54, 22-30.	3.1	29
14	Epileptogenic networks in nodular heterotopia: A stereoelectroencephalography study. Epilepsia, 2017, 58, 2112-2123.	5.1	62
15	Anti–tumor necrosis factor alpha therapy (adalimumab) in Rasmussen's encephalitis: An open pilot study. Epilepsia, 2016, 57, 956-966.	5.1	67
16	What is the concordance between the seizure onset zone and the irritative zone? A SEEG quantified study. Clinical Neurophysiology, 2016, 127, 1157-1162.	1.5	74
17	Seizureâ€onset patterns in focal cortical dysplasia and neurodevelopmental tumors: Relationship with surgical prognosis and neuropathologic subtypes. Epilepsia, 2016, 57, 1426-1435.	5.1	111
18	Interneurons contribute to the hemodynamic/metabolic response to epileptiform discharges. Journal of Neurophysiology, 2016, 115, 1157-1169.	1.8	8

#	Article	IF	CITATIONS
19	Frontal lobe seizures: From clinical semiology to localization. Epilepsia, 2014, 55, 264-277.	5.1	194
20	Craniopharyngioma in children: Marseille experience. Child's Nervous System, 2005, 21, 778-784.	1.1	78
21	Comparison of the performance of multi-layer perceptron and linear regression for epidemiological data. Computational Statistics and Data Analysis, 2004, 44, 547-570.	1.2	69
22	Validation of a pain evaluation scale for patients with severe cerebral palsy. European Journal of Pain, 2001, 5, 433-442.	2.8	93
23	Diurnal variations in keratometry and refraction with intracorneal ring segments. Journal of Cataract and Refractive Surgery, 1999, 25, 1056-1061.	1.5	19
24	Optic Aphasia: Evidence of the Contribution of Different Neural Systems to Object and Action Naming* *A subset of these data was presented at the Congress of the European Federation of Neurological Societies, Marseille, September 1995 Cortex, 1997, 33, 499-513.	2.4	68