

Luiz H M Castro

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,089
citations

361045

20
h-index

414034

32
g-index

45
all docs

45
docs citations

45
times ranked

1747
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical, cerebrospinal fluid, and neuroimaging findings in COVID-19 encephalopathy: a case series. <i>Neurological Sciences</i> , 2021, 42, 479-489.	0.9	16
2	Neurological consultations and diagnoses in a large, dedicated COVID-19 university hospital. <i>Arquivos De Neuro-Psiquiatria</i> , 2020, 78, 494-500.	0.3	38
3	Acute Disseminated Encephalomyelitis in COVID-19: presentation of two cases and review of the literature. <i>Arquivos De Neuro-Psiquiatria</i> , 2020, 78, 805-810.	0.3	18
4	Analysis of fractional anisotropy and mean diffusivity in refractory and non-refractory idiopathic generalized epilepsies. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 62, 33-37.	0.9	8
5	Contralateral interictal and ictal EEG epileptiform activity accentuate memory impairment in unilateral mesial temporal sclerosis patients.. <i>Neuropsychology</i> , 2017, 31, 268-276.	1.0	7
6	Corpus callosum diffusion abnormalities in refractory epilepsy associated with hippocampal sclerosis. <i>Epilepsy Research</i> , 2017, 137, 112-118.	0.8	5
7	Extratemporal abnormalities in phosphorus magnetic resonance spectroscopy of patients with mesial temporal sclerosis. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 93-98.	0.3	5
8	Leukoencephalopathy resolution after atypical mycobacterial treatment: a case report. <i>BMC Neurology</i> , 2015, 15, 159.	0.8	1
9	Community Structure Analysis of Transcriptional Networks Reveals Distinct Molecular Pathways for Early- and Late-Onset Temporal Lobe Epilepsy with Childhood Febrile Seizures. <i>PLoS ONE</i> , 2015, 10, e0128174.	1.1	14
10	GABA _A receptor and LGI1 antibody encephalitis in a patient with thymoma. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015, 2, e73.	3.1	30
11	Human immunodeficiency virus-associated vasculopathy with CNS compartmentalization of HIV-1. <i>Journal of NeuroVirology</i> , 2015, 21, 101-104.	1.0	6
12	Gender and age influence in daytime and nighttime seizure occurrence in epilepsy associated with mesial temporal sclerosis. <i>Epilepsy and Behavior</i> , 2015, 50, 14-17.	0.9	10
13	Adult-onset subacute sclerosing panencephalitis manifesting as slowly progressive dementia. <i>Journal of NeuroVirology</i> , 2015, 21, 468-471.	1.0	5
14	Contralateral ictal electrographic involvement is associated with decreased memory performance in unilateral mesial temporal sclerosis. <i>Journal of the Neurological Sciences</i> , 2015, 359, 241-246.	0.3	4
15	Small calcified lesions suggestive of neurocysticercosis are associated with mesial temporal sclerosis. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 510-516.	0.3	14
16	The intracarotid etomidate Wada test: A 54-patient series. <i>Epilepsy and Behavior</i> , 2014, 39, 73-77.	0.9	7
17	Antiepileptic drug prophylaxis in primary brain tumor patients: is current practice in agreement to the consensus?. <i>Journal of Neuro-Oncology</i> , 2014, 120, 399-403.	1.4	19
18	Serial and prolonged EEG monitoring in anti-N-Methyl-d-Aspartate receptor encephalitis. <i>Clinical Neurophysiology</i> , 2014, 125, 1541-1544.	0.7	44

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19	Comorbid epilepsy and psychogenic non-epileptic seizures: How well do patients and caregivers distinguish between the two. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 537-541.	0.9	23
20	Functional disorders continue to pose diagnostic and therapeutic challenges to neurologists. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 745-746.	0.3	0
21	The benign spectrum of hypothalamic hamartomas: Infrequent epilepsy and normal cognition in patients presenting with central precocious puberty. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013, 22, 28-32.	0.9	20
22	Factors associated with treatment non-adherence in patients with epilepsy in Brazil. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013, 22, 384-389.	0.9	98
23	Low prevalence but high specificity of material-specific memory impairment in epilepsy associated with hippocampal sclerosis. <i>Epilepsia</i> , 2013, 54, 1735-1742.	2.6	28
24	Complex Network Analysis of CA3 Transcriptome Reveals Pathogenic and Compensatory Pathways in Refractory Temporal Lobe Epilepsy. <i>PLoS ONE</i> , 2013, 8, e79913.	1.1	22
25	SMART syndrome: a late reversible complication of radiotherapy. <i>Arquivos De Neuro-Psiquiatria</i> , 2013, 71, 336-337.	0.3	4
26	Multiple endocrine neoplasia type 1 presenting as refractory epilepsy and polyneuropathy – A case report. <i>Journal of the Neurological Sciences</i> , 2012, 315, 172-175.	0.3	9
27	Texture analysis of high resolution MRI allows discrimination between febrile and afebrile initial precipitating injury in mesial temporal sclerosis. <i>Magnetic Resonance in Medicine</i> , 2012, 68, 1647-1653.	1.9	23
28	Cor pulmonale in a patient with Brown-Vialetto-Van Laere syndrome: A case report. <i>Journal of the Neurological Sciences</i> , 2011, 300, 155-156.	0.3	3
29	Emotional trauma and abuse in patients with psychogenic nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2011, 20, 331-333.	0.9	37
30	Validity and reliability of the Portuguese version of the Epilepsy Medication Treatment Complexity Index for Brazil. <i>Epilepsy and Behavior</i> , 2011, 21, 467-472.	0.9	7
31	Hippocampal CA3 Transcriptome Signature Correlates with Initial Precipitating Injury in Refractory Mesial Temporal Lobe Epilepsy. <i>PLoS ONE</i> , 2011, 6, e26268.	1.1	27
32	Good surgical outcome in discordant ictal EEG-MRI unilateral mesial temporal sclerosis patients. <i>Epilepsia</i> , 2008, 49, 1324-1332.	2.6	23
33	Prospective memory and mesial temporal epilepsy associated with hippocampal sclerosis. <i>Neuropsychologia</i> , 2008, 46, 1954-1964.	0.7	42
34	Semantic memory impairment in temporal lobe epilepsy associated with hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2008, 12, 311-316.	0.9	26
35	Epilepsy syndromes associated with hypothalamic hamartomas. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2007, 16, 50-58.	0.9	34
36	Evidence of Acute Ischemic Tissue Change in Transient Global Amnesia in Magnetic Resonance Imaging: Case Report and Literature Review. <i>Journal of Neuroimaging</i> , 2005, 15, 203-205.	1.0	30

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37	Evidence of acute ischemic tissue change in transient global amnesia in magnetic resonance imaging: case report and literature review. , 2005, 15, 203-5.		12
38	GRAPH THEORETICAL CHARACTERIZATION AND TRACKING OF THE EFFECTIVE NEURAL CONNECTIVITY DURING EPISODES OF MESIAL TEMPORAL EPILEPTIC SEIZURE. Journal of Integrative Neuroscience, 2004, 03, 379-395.	0.8	31
39	Reduction of Rapid Eye Movement Sleep by Diurnal and Nocturnal Seizures in Temporal Lobe Epilepsy. Archives of Neurology, 2000, 57, 363.	4.9	201
40	Fabry's disease in a female carrier with bilateral thalamic infarcts: a case report and a family study. Sao Paulo Medical Journal, 1994, 112, 649-653.	0.4	7
41	Impairment of Spatially Directed Attention in Patients With Probable Alzheimer's Disease as Measured by Eye Movements. Archives of Neurology, 1994, 51, 682-688.	4.9	71
42	HTLV-1 antibodies in serum and cerebrospinal fluid in tropical spastic paraparesis in Brazil. Arquivos De Neuro-Psiquiatria, 1990, 48, 441-447.	0.3	26
43	HTLV-I associated myelopathy in Brazil: a preliminary report. Arquivos De Neuro-Psiquiatria, 1989, 47, 501-502.	0.3	31