

# AndrÃ© Luiz Palmini

## List of Publications by Year in descending order

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98  
papers

6,134  
citations

136950  
32  
h-index

69250  
77  
g-index

101  
all docs

101  
docs citations

101  
times ranked

4961  
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinicopathologic spectrum of focal cortical dysplasias: A consensus classification proposed by an ad hoc Task Force of the ILAE Diagnostic Methods Commission1. <i>Epilepsia</i> , 2011, 52, 158-174.	5.1	1,454
2	Intrinsic epileptogenicity of human dysplastic cortex as suggested by corticography and surgical results. <i>Annals of Neurology</i> , 1995, 37, 476-487.	5.3	758
3	Focal neuronal migration disorders and intractable partial epilepsy: A study of 30 patients. <i>Annals of Neurology</i> , 1991, 30, 741-749.	5.3	443
4	Focal neuronal migration disorders and intractable partial epilepsy: Results of surgical treatment. <i>Annals of Neurology</i> , 1991, 30, 750-757.	5.3	331
5	Diagnostic utility of invasive <scp>EEG</scp> for epilepsy surgery: Indications, modalities, and techniques. <i>Epilepsia</i> , 2016, 57, 1735-1747.	5.1	199
6	Operative Strategies for Patients with Cortical Dysplastic Lesions and Intractable Epilepsy. <i>Epilepsia</i> , 1994, 35, S57-71.	5.1	178
7	Usefulness of focal rhythmic discharges on scalp EEG of patients with focal cortical dysplasia and intractable epilepsy. <i>Electroencephalography and Clinical Neurophysiology</i> , 1996, 98, 243-249.	0.3	170
8	Temporal patterns and mechanisms of epilepsy surgery failure. <i>Epilepsia</i> , 2013, 54, 772-782.	5.1	164
9	Hypothalamic Hamartoma and Seizures: A Treatable Epileptic Encephalopathy. <i>Epilepsia</i> , 2003, 44, 969-973.	5.1	153
10	Seizure and memory outcome following temporal lobe surgery: selective compared with nonselective approaches for hippocampal sclerosis. <i>Journal of Neurosurgery</i> , 2006, 104, 70-78.	1.6	146
11	Neuronal Migration Disorders: A Contribution of Modern Neuroimaging to the Etiologic Diagnosis of Epilepsy. <i>Canadian Journal of Neurological Sciences</i> , 1991, 18, 580-587.	0.5	117
12	Subcortical band heterotopia (SBH) in males: clinical, imaging and genetic findings in comparison with females. <i>Brain</i> , 2002, 125, 2507-2522.	7.6	105
13	Classification issues in malformations caused by abnormalities of cortical development. <i>Neurosurgery Clinics of North America</i> , 2002, 13, 1-16.	1.7	98
14	Survival Analysis of the Surgical Outcome of Temporal Lobe Epilepsy Due to Hippocampal Sclerosis. <i>Epilepsia</i> , 2004, 45, 1383-1391.	5.1	91
15	The <scp>ILAE</scp> consensus classification of focal cortical dysplasia: An update proposed by an ad hoc task force of the <scp>ILAE</scp> diagnostic methods commission. <i>Epilepsia</i> , 2022, 63, 1899-1919.	5.1	88
16	Improving the Interpretation of Ictal Scalp EEG: BSS?CCA Algorithm for Muscle Artifact Removal. <i>Epilepsia</i> , 2007, 48, 950-958.	5.1	86
17	Epilepsy as part of the phenotype associated with <i>ATP1A2</i> mutations. <i>Epilepsia</i> , 2008, 49, 500-508.	5.1	83
18	Prenatal Events and Genetic Factors in Epileptic Patients with Neuronal Migration Disorders. <i>Epilepsia</i> , 1994, 35, 965-973.	5.1	78

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19	Medical and Surgical Strategies for Epilepsy Care in Developing Countries. <i>Epilepsia</i> , 2000, 41, S10-S17.	5.1	77
20	Functional Variability of the Human Cortical Motor Map: Electrical Stimulation Findings in Perirolandic Epilepsy Surgery. <i>Journal of Clinical Neurophysiology</i> , 2003, 20, 17-25.	1.7	73
21	Ictal Perfusion Patterns Associated with Single MRI-Visible Focal Dysplastic Lesions: Implications for the Noninvasive Delineation of the Epileptogenic Zone. <i>Epilepsia</i> , 2006, 47, 1550-1557.	5.1	64
22	The impact of methylphenidate on seizure frequency and severity in children with attention-deficit/hyperactivity disorder and difficult-to-treat epilepsies. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 654-660.	2.1	59
23	Status Gelasticus after Temporal Lobectomy: Ictal FDG-PET Findings and the Question of Dual Pathology Involving Hypothalamic Hamartomas. <i>Epilepsia</i> , 2005, 46, 1313-1316.	5.1	55
24	STAGES AND PATTERNS OF CENTRIFUGAL ARREST OF DIFFUSE NEURONAL MIGRATION DISORDERS. <i>Developmental Medicine and Child Neurology</i> , 1993, 35, 331-339.	2.1	53
25	Variables associated with co-existing epileptic and psychogenic nonepileptic seizures: a systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 37, 35-40.	2.0	48
26	The impact of epilepsy on sleep architecture during childhood. <i>Epilepsia</i> , 2012, 53, 1519-1525.	5.1	44
27	Timing of referral to evaluate for epilepsy surgery: Expert Consensus Recommendations from the Surgical Therapies Commission of the International League Against Epilepsy. <i>Epilepsia</i> , 2022, 63, 2491-2506.	5.1	43
28	Localization of the Epileptogenic Zone by Ictal and Interictal SPECT with 99mTc-Ethyl Cysteinate Dimer in Patients with Medically Refractory Epilepsy. <i>Epilepsia</i> , 1999, 40, 693-702.	5.1	42
29	Disorders of cortical development. <i>Current Opinion in Neurology</i> , 2000, 13, 183-192.	3.6	42
30	Selective posterior callosotomy for drop attacks. <i>Neurology</i> , 2016, 87, 1968-1974.	1.1	39
31	Focal malformations of cortical development. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2013, 111, 549-565.	1.8	37
32	Cerebral cavernous malformations in the setting of focal epilepsies: pathological findings, clinical characteristics, and surgical treatment principles. <i>Acta Neuropathologica</i> , 2014, 128, 55-65.	7.7	36
33	Differentiating attention-deficit/hyperactivity disorder inattentive and combined types: a 1H-magnetic resonance spectroscopy study of fronto-striato-thalamic regions. <i>Journal of Neural Transmission</i> , 2009, 116, 623-629.	2.8	35
34	Improving first responders' psychogenic nonepileptic seizures diagnosis accuracy: Development and validation of a 6-item bedside diagnostic tool. <i>Epilepsy and Behavior</i> , 2016, 54, 40-46.	1.7	34
35	Imaging Alzheimer's disease pathophysiology with PET. <i>Dementia E Neuropsychologia</i> , 2016, 10, 79-90.	0.8	33
36	Electrophysiology of the focal cortical dysplasias. <i>Epilepsia</i> , 2010, 51, 23-26.	5.1	32

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37	Developmental tumors and adjacent cortical dysplasia: Single or dual pathology?. <i>Epilepsia</i> , 2013, 54, 18-24.	5.1	30
38	Reflex Seizures in Patients with Malformations of Cortical Development and Refractory Epilepsy. <i>Epilepsia</i> , 2005, 46, 1224-1234.	5.1	28
39	Cognitive Deficits during Status Epilepticus and Time Course of Recovery: A Case Report. <i>Epilepsia</i> , 2007, 48, 1979-1983.	5.1	27
40	Conhecimento sobre o transtorno do déficit de atenção/hiperatividade no Brasil. <i>Jornal Brasileiro De Psiquiatria</i> , 2007, 56, 94-101.	0.7	26
41	Critique of the 2017 epileptic seizure and epilepsy classifications. <i>Epilepsia</i> , 2019, 60, 1032-1039.	5.1	26
42	The treatment of patients with hypothalamic hamartomas, epilepsy and behavioural abnormalities: facts and hypotheses. <i>Epileptic Disorders</i> , 2003, 5, 249-55.	1.3	26
43	The COVID-19 outbreak and PNES: The impact of a ubiquitously felt stressor. <i>Epilepsy and Behavior</i> , 2021, 117, 107852.	1.7	22
44	Regional Amyloid-β Load and White Matter Abnormalities Contribute to Hypometabolism in Alzheimer's Dementia. <i>Molecular Neurobiology</i> , 2019, 56, 4916-4924.	4.0	21
45	Neuropsychiatric features of the coexistence of epilepsy and psychogenic nonepileptic seizures. <i>Journal of Psychosomatic Research</i> , 2018, 111, 83-88.	2.6	20
46	Classification of paroxysmal events and the four-dimensional epilepsy classification system. <i>Epileptic Disorders</i> , 2019, 21, 1-29.	1.3	20
47	Long-term control of epileptic drop attacks with the combination of valproate, lamotrigine, and a benzodiazepine: A proof of concept, open label study. <i>Epilepsia</i> , 2011, 52, 1303-1310.	5.1	18
48	Could the 2017 ILAE and the four-dimensional epilepsy classifications be merged to a new integrated Epilepsy Classification?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 78, 31-37.	2.0	18
49	Revising the classification of focal cortical dysplasias. <i>Epilepsia</i> , 2011, 52, 188-190.	5.1	14
50	Pathology-based approach to epilepsy surgery. <i>Acta Neuropathologica</i> , 2014, 128, 1-3.	7.7	14
51	Callosotomy: leg motor connections illustrated by fiber dissection. <i>Brain Structure and Function</i> , 2017, 222, 661-667.	2.3	14
52	Association between switching antiepileptic drug products and healthcare utilization: A systematic review. <i>Epilepsy and Behavior</i> , 2017, 73, 166-172.	1.7	14
53	Control of drop attacks with selective posterior callosotomy: Anatomical and prognostic data. <i>Epilepsy Research</i> , 2021, 171, 106544.	1.6	13
54	Painel brasileiro de especialistas sobre diagnóstico do transtorno de déficit de atenção/hiperatividade (TDAH) em adultos. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2006, 28, 50-60.	0.3	12

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55	Dysplastic Cerebellar Epilepsy: Complete Seizure Control Following Resection of a Ganglioglioma. <i>Cerebellum</i> , 2016, 15, 535-541.	2.5	12
56	Induced pluripotent stem cells from patients with focal cortical dysplasia and refractory epilepsy. <i>Molecular Medicine Reports</i> , 2017, 15, 2049-2056.	2.4	12
57	Immediate improvement of motor function after epilepsy surgery in congenital hemiparesis. <i>Epilepsia</i> , 2013, 54, e109-11.	5.1	11
58	The approach to patients with psychogenic nonepileptic seizures in epilepsy surgery centers regarding diagnosis, treatment, and education. <i>Epilepsy and Behavior</i> , 2017, 68, 78-83.	1.7	11
59	Congenital bilateral perisylvian syndrome: analysis of the first four reported Korean patients. <i>Journal of Korean Medical Science</i> , 1994, 9, 335.	2.5	10
60	Bilateral perisylvian ulegyria: Clinicopathological study of patients presenting with pseudobulbar palsy and epilepsy. <i>Neuropathology</i> , 2006, 26, 236-242.	1.2	10
61	Bilateral perisylvian ulegyria: An under-recognized, surgically remediable epileptic syndrome. <i>Epilepsia</i> , 2013, 54, 1360-1367.	5.1	10
62	Corpora amylacea in temporal lobe epilepsy associated with hippocampal sclerosis. <i>Arquivos De Neuro-Psiquiatria</i> , 2003, 61, 942-945.	0.8	9
63	Bilateral Rasmussen's encephalitis associated with type II focal cortical dysplasia: Dormant à“secondâ™ epileptogenic zone in contralateral disease. <i>Epilepsy &amp; Behavior Case Reports</i> , 2013, 1, 66-68.	1.5	9
64	Disfunção executiva como uma medida de funcionalidade em adultos com TDAH. <i>Jornal Brasileiro De Psiquiatria</i> , 2007, 56, 30-33.	0.7	8
65	Professionally successful adults with attention-deficit/hyperactivity disorder (ADHD): Compensation strategies and subjective effects of pharmacological treatment. <i>Dementia E Neuropsychologia</i> , 2008, 2, 63-70.	0.8	8
66	Attention deficit hyperactivity disorder and the behavior of à“œCheâ€•Guevara. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1136-1138.	1.5	6
67	â“œMirror EPCâ€• <i>Neurology</i> , 2014, 83, 1439-1443.	1.1	5
68	Migration and Synaptic Aspects of Neurons Derived from Human Induced Pluripotent Stem Cells from Patients with Focal Cortical Dysplasia II. <i>Neuroscience</i> , 2019, 408, 81-90.	2.3	5
69	Drebrin expression patterns in patients with refractory temporal lobe epilepsy and hippocampal sclerosis. <i>Epilepsia</i> , 2020, 61, 1581-1594.	5.1	5
70	From theory to practice: Critical points in the 2017 ILAE classification of epileptic seizures and epilepsies. <i>Epilepsia</i> , 2020, 61, 350-353.	5.1	5
71	Efficacy and safety of levetiracetam as adjunctive therapy for refractory focal epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 290-298.	0.8	5
72	Pre- and post-operative Wisconsin card sorting test performance in patients with temporal lobe epilepsy due to hippocampal sclerosis. <i>Dementia E Neuropsychologia</i> , 2007, 1, 173-180.	0.8	4

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73	Epilepsia partialis continua triggered by traumatic hand injury: a peripheral tuning of brain excitability?. <i>Epileptic Disorders</i> , 2016, 18, 13-18.	1.3	4
74	A novel scale for suspicion of psychogenic nonepileptic seizures: development and accuracy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 89, 65-72.	2.0	4
75	The concept of the epileptogenic zone: a modern look at Penfield and Jasper's views on the role of interictal spikes. <i>Epileptic Disorders</i> , 2006, 8 Suppl 2, S10-5.	1.3	4
76	'To do or not to do'? The neurobiology of decision-making in daily life: I. Getting the basics. <i>Dementia E Neuropsychologia</i> , 2007, 1, 10-17.	0.8	3
77	Periodic lateralized epileptiform discharges (PLEDs) in herpetic encephalitis. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 1046-1046.	0.8	3
78	DissociaÃ§Ã£o entre alteraÃ§Ãµes de linguagem e preservaÃ§Ã£o da musicalidade em uma crianÃ§a com epilepsia refratÃ¡ria. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2005, 11, 137-140.	0.1	2
79	Selective Posterior Callosotomy for Treatment of Epileptic Drop Attacks: Video Documentation of the Surgical Technique: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E514-E515.	0.8	2
80	SÃndrome de West, autismo e displasia cortical temporal: resoluÃ§Ã£o da epilepsia e melhora do autismo com cirurgia. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2008, 14, 33-37.	0.1	2
81	DistÃºrbio de PercepÃ§Ã£o Temporal e sua InfluÃªncia na MemÃ³ria: Estudo de Caso de Paciente com LesÃ£o Frontal. <i>Psicologia: Reflexao E Critica</i> , 2001, 14, 343-352.	0.9	1
82	Electrocorticography in the definition of the irritative zone: its role in the era of multi-channel EEG and modern neuroimaging. <i>Handbook of Clinical Neurophysiology</i> , 2003, 3, 61-71.	0.0	1
83	Right and left mesial temporal lobe seizures in one patient: Bona fide semiological, interictal, ictal, and MRI evidence. <i>Epilepsy and Behavior</i> , 2009, 14, 418-420.	1.7	1
84	AvaliaÃ§Ã£o da arquitetura do sono em crianÃ§as com epilepsia refratÃ¡ria. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2011, 17, 10-16.	0.1	1
85	Santos etÃ¡l. reply. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 967-967.	2.1	1
86	What is in a name? A closer look at callosotomies. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 323-323.	2.1	1
87	Acute post-infectious cerebellitis. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 977-977.	0.8	1
88	Extended resection for seizure control of pure motor strip focal cortical dysplasia during awake craniotomy: illustrative case. <i>Journal of Neurosurgery Case Lessons</i> , 2022, 3, .	0.3	1
89	Estado confusional agudo como manifestaÃ§Ã£o de status epilepticus nÃ£o-convulsivo em crianÃ§a previamente hÃ¢gida: relato de caso. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2006, 12, 229-232.	0.1	0
90	Calosotomia em paciente com epilepsia generalizada primÃ¡ria e crises tÃnico-clÃ¢nicas generalizadas refratÃ¡rias: relato de caso. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2007, 13, 137-141.	0.1	0

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91	Displasia cortical focal, aspectos neurofisiológicos, imaginológicos e histológicos. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2010, 16, 106-111.	0.1	0
92	What is the standard approach to assessment of an unprovoked seizure in an adult?. <i>Neurology: Clinical Practice</i> , 2012, 2, 296-297.	1.6	0
93	Mother and daughter with adolescent-onset severe frontal lobe dysfunction and epilepsy. <i>Dementia E Neuropsychologia</i> , 2016, 10, 238-243.	0.8	0
94	Esclerose hipocampal unilateral com registro subdural de crises temporais contralaterais: relato de caso. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2006, 12, 95-98.	0.1	0
95	Avaliação Prático-Cirúrgica de Pacientes com Epilepsia Parcial Refratária: Papel da Interação entre Avanços Tecnológicos e Avanços Conceituais. <i>Revista Neurociencias</i> , 1997, 5, 25-39.	0.0	0
96	Transecções subpiaias multiplas em displasia rolandica resultando em melhora cognitiva. , 2018, 37, .		0
97	Análise histopatológica de hiperintensidade de sinal em T2 na substância branca do lobo temporal anterior em epilepsia do lobo temporal devido à esclerose hipocampal. , 2018, 37, .		0
98	Tumor neuroepitelial disemobioplásico em lobo temporal mesial: controle epiláptico pós-cirúrgico. , 2018, 37, .		0