

JosÃ© Francisco Tellez-Zenteno

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

6,763
citations

126907

33
h-index

64796

79
g-index

114
all docs

114
docs citations

114
times ranked

6181
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term seizure outcomes following epilepsy surgery: a systematic review and meta-analysis. <i>Brain</i> , 2005, 128, 1188-1198.	7.6	930
2	Psychiatric Comorbidity in Epilepsy: A Population-Based Analysis. <i>Epilepsia</i> , 2007, 48, 2336-2344.	5.1	859
3	Surgical outcomes in lesional and non-lesional epilepsy: A systematic review and meta-analysis. <i>Epilepsy Research</i> , 2010, 89, 310-318.	1.6	695
4	Neuropsychological outcomes after epilepsy surgery: Systematic review and pooled estimates. <i>Epilepsia</i> , 2011, 52, 857-869.	5.1	415
5	A Review of the Epidemiology of Temporal Lobe Epilepsy. <i>Epilepsy Research & Treatment</i> , 2012, 2012, 1-5.	1.4	307
6	Sudden unexpected death in epilepsy: Evidence-based analysis of incidence and risk factors. <i>Epilepsy Research</i> , 2005, 65, 101-115.	1.6	257
7	Long-term outcomes in epilepsy surgery: antiepileptic drugs, mortality, cognitive and psychosocial aspects. <i>Brain</i> , 2007, 130, 334-345.	7.6	251
8	Complications of epilepsy surgery—A systematic review of focal surgical resections and invasive EEG monitoring. <i>Epilepsia</i> , 2013, 54, 840-847.	5.1	238
9	Somatic Comorbidity of Epilepsy in the General Population in Canada. <i>Epilepsia</i> , 2005, 46, 1955-1962.	5.1	228
10	Understanding the burden of epilepsy in Latin America: A systematic review of its prevalence and incidence. <i>Epilepsy Research</i> , 2005, 66, 63-74.	1.6	188
11	Deep Brain Stimulation and Drug-Resistant Epilepsy: A Review of the Literature. <i>Frontiers in Neurology</i> , 2019, 10, 601.	2.4	129
12	A validation of the new definition of drug-resistant epilepsy by the International League Against Epilepsy. <i>Epilepsia</i> , 2014, 55, 829-834.	5.1	124
13	Bilateral hippocampal stimulation for intractable temporal lobe epilepsy: Impact on seizures and memory. <i>Epilepsia</i> , 2010, 51, 304-307.	5.1	116
14	Psychiatric outcomes of epilepsy surgery: A systematic review. <i>Epilepsia</i> , 2011, 52, 880-890.	5.1	113
15	National and Regional Prevalence of Self-reported Epilepsy in Canada. <i>Epilepsia</i> , 2004, 45, 1623-1629.	5.1	110
16	Epilepsy surgery involving the sensory-motor cortex. <i>Brain</i> , 2006, 129, 3307-3314.	7.6	93
17	Access to diagnostic and therapeutic facilities for psychogenic nonepileptic seizures: An international survey by the ILAE PNES Task Force. <i>Epilepsia</i> , 2018, 59, 203-214.	5.1	89
18	Social outcomes after temporal or extratemporal epilepsy surgery: A systematic review. <i>Epilepsia</i> , 2011, 52, 870-879.	5.1	88

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19	Risk Factors Associated with Depression in Patients with Type 2 Diabetes Mellitus. Archives of Medical Research, 2002, 33, 53-60.	3.3	86
20	Factors associated with therapy noncompliance in type-2 diabetes patients. Salud Publica De Mexico, 2003, 45, 191-197.	0.4	66
21	Ambulatory EEG: a cost-effective alternative to inpatient video-EEG in adult patients. Epileptic Disorders, 2012, 14, 290-297.	1.3	63
22	Development of an online tool to determine appropriateness for an epilepsy surgery evaluation. Neurology, 2012, 79, 1084-1093.	1.1	61
23	Predicting drug resistance in adult patients with generalized epilepsy: A case-control study. Epilepsy and Behavior, 2015, 53, 126-130.	1.7	52
24	Epidemiology of early stages of epilepsy: Risk of seizure recurrence after a first seizure. Seizure: the Journal of the British Epilepsy Association, 2017, 49, 46-53.	2.0	48
25	Epilepsy in an elderly population: Classification, etiology and drug resistance. Epilepsy Research, 2018, 140, 90-94.	1.6	47
26	Injuries in people with self-reported epilepsy: A population-based study. Epilepsia, 2008, 49, 954-961.	5.1	46
27	Occipital seizures induced by hyperglycemia: A case report and review of literature. Seizure: the Journal of the British Epilepsy Association, 2009, 18, 382-385.	2.0	46
28	Usefulness of intracranial EEG in the decision process for epilepsy surgery. Epilepsy Research, 2007, 74, 176-182.	1.6	45
29	Gelastic seizures associated with hypothalamic hamartomas. An update in the clinical presentation, diagnosis and treatment. Neuropsychiatric Disease and Treatment, 2008, 4, 1021.	2.2	39
30	Dosage Related Efficacy and Tolerability of Cannabidiol in Children With Treatment-Resistant Epileptic Encephalopathy: Preliminary Results of the CARE-E Study. Frontiers in Neurology, 2019, 10, 716.	2.4	39
31	Discontinuation of antiepileptic drugs after successful epilepsy surgery. A Canadian survey. Epilepsy Research, 2012, 102, 23-33.	1.6	38
32	Is rapid withdrawal of anti-epileptic drug therapy during video EEG monitoring safe and efficacious?. Epilepsy Research, 2014, 108, 755-764.	1.6	37
33	Forced normalization: A systematic review. Epilepsia, 2019, 60, 1610-1618.	5.1	36
34	Epilepsy, Physical Activity and Sports: A Narrative Review. Canadian Journal of Neurological Sciences, 2018, 45, 624-632.	0.5	35
35	Thymectomy in Myasthenia Gravis. Archives of Medical Research, 2002, 33, 545-551.	3.3	32
36	Long-term seizure and psychosocial outcomes of epilepsy surgery. Current Treatment Options in Neurology, 2008, 10, 253-259.	1.8	30

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37	Risk factors for the development of bronchopulmonary dysplasia: a case-control study. Archives of Medical Research, 2004, 35, 549-553.	3.3	28
38	Epidemiology of neurocysticercosis and epilepsy, is everything described?. Epilepsy and Behavior, 2017, 76, 146-150.	1.7	28
39	Prognostic Factors of Thymectomy in Patients with Myasthenia gravis: A Cohort of 132 Patients. European Neurology, 2001, 46, 171-177.	1.4	27
40	How to measure fatigue in epilepsy? The validation of three scales for clinical use. Epilepsy Research, 2011, 95, 119-129.	1.6	24
41	Management of antiepileptic drugs following epilepsy surgery: A meta-analysis. Epilepsy Research, 2014, 108, 765-774.	1.6	24
42	Risk factors associated with drug resistant focal epilepsy in adults: A case control study. Seizure: the Journal of the British Epilepsy Association, 2019, 73, 46-50.	2.0	24
43	Obesity and its association with generalised epilepsy, idiopathic syndrome, and family history of epilepsy. Epileptic Disorders, 2014, 16, 343-353.	1.3	22
44	A comparison of waiting times for assessment and epilepsy surgery between a Canadian and a Mexican referral center. Epilepsia Open, 2017, 2, 453-458.	2.4	20
45	Update on Minimal Standards for Electroencephalography in Canada: A Review by the Canadian Society of Clinical Neurophysiologists. Canadian Journal of Neurological Sciences, 2017, 44, 631-642.	0.5	20
46	Resective focal epilepsy surgery “ Has selection of candidates changed? A systematic review. Epilepsy Research, 2016, 122, 37-43.	1.6	19
47	StatNet Electroencephalogram: A Fast and Reliable Option to Diagnose Nonconvulsive Status Epilepticus in Emergency Setting. Canadian Journal of Neurological Sciences, 2016, 43, 254-260.	0.5	18
48	Future directions for epidemiology in epilepsy. Epilepsy and Behavior, 2011, 22, 112-117.	1.7	17
49	Epilepsy and homicide. Neuropsychiatric Disease and Treatment, 2013, 9, 667.	2.2	17
50	Evaluating the single seizure clinic model: Findings from a Canadian Center. Journal of the Neurological Sciences, 2016, 367, 203-210.	0.6	17
51	How many adults with temporal epilepsy have a mild course and do not require epilepsy surgery?. Epileptic Disorders, 2016, 18, 137-147.	1.3	17
52	Secular trends and population differences in the incidence of epilepsy. A population-based study from Saskatchewan, Canada. Seizure: the Journal of the British Epilepsy Association, 2018, 60, 8-15.	2.0	16
53	Association between Body Mass Index and Migraine. European Neurology, 2010, 64, 134-139.	1.4	15
54	Medicinal Marijuana for Epilepsy: A Case Series Study. Canadian Journal of Neurological Sciences, 2014, 41, 753-758.	0.5	15

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55	Epilepsy through the ages: An artistic point of view. <i>Epilepsy and Behavior</i> , 2016, 57, 255-264.	1.7	15
56	Thalamic and Mesencephalic Hemorrhages after Multiple Honeybee Stings: A Life-Threatening Apitherapy Complication. <i>European Neurology</i> , 2003, 49, 188-189.	1.4	14
57	Demographic, clinical and comorbidity data in a large sample of 1147 patients with migraine in Mexico City. <i>Journal of Headache and Pain</i> , 2005, 6, 128-134.	6.0	14
58	Hippocampal Stimulation in the Treatment of Epilepsy. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 465-475.	1.7	14
59	Discontinuation of antiepileptic drugs after successful surgery: who and when?. <i>Epileptic Disorders</i> , 2012, 14, 363-370.	1.3	14
60	Epilepsy and mortality in Latin America. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 25, 99-103.	2.0	14
61	The Montreal procedure: The legacy of the great Wilder Penfield. <i>Epilepsy and Behavior</i> , 2018, 83, 151-161.	1.7	14
62	Efficacy of Vagal Nerve Stimulation for Drug-Resistant Epilepsy: Is it the Stimulation or Medication?. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 532-537.	0.5	13
63	Development and validation of the Epilepsy Surgery Satisfaction Questionnaire (ESSQ-19). <i>Epilepsia</i> , 2020, 61, 2729-2738.	5.1	13
64	Electroencephalographic and Electrocardiographic Effect of Intravenous Lacosamide in Refractory Focal Epilepsy. <i>Journal of Clinical Neurophysiology</i> , 2018, 35, 365-369.	1.7	11
65	New guidelines for the diagnosis and treatment of neurocysticercosis: a difficult proposal for patients in endemic countries. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 743-747.	2.8	10
66	Practice Guidelines for Canadian Neurophysiology Laboratories During the COVID-19 Pandemic. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 25-30.	0.5	10
67	Neuroinvasive West Nile Virus Disease in Canada. The Saskatchewan Experience. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 580-584.	0.5	9
68	Sympathetic co-activation of skin blood vessels and sweat glands. <i>Clinical Autonomic Research</i> , 2004, 14, 107-112.	2.5	8
69	On the Renaissance of Stereotactic EEG and Its Interpretation. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 255-258.	0.5	8
70	Position Statement on the Use of Medical Cannabis for the Treatment of Epilepsy in Canada. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 645-652.	0.5	8
71	Art and epilepsy surgery. <i>Epilepsy and Behavior</i> , 2013, 29, 82-89.	1.7	7
72	Experience of psychogenic nonepileptic seizures in the Canadian league against epilepsy: A survey describing current practices by neurologists and epileptologists. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 61, 227-233.	2.0	7

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73	Forced normalization after turning off vagus nerve stimulation in Lennox-Gastaut syndrome. <i>Epilepsy & Behavior Case Reports</i> , 2019, 11, 81-83.	1.5	7
74	Chronic PLEDs with transitional rhythmic discharges (PLEDs+plus) in remote stroke. <i>Epileptic Disorders</i> , 2007, 9, 164-169.	1.3	7
75	Epilepsy surgery in the elderly. <i>Epileptic Disorders</i> , 2009, 11, 144-149.	1.3	6
76	Reasons for reoperation after epilepsy surgery: a review based on a complex clinical case with three operations. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 409.	2.2	6
77	Diagnostic Accuracy of the Ambulatory EEG vs. Routine EEG for First Single Unprovoked Seizures and Seizure Recurrence: The DX-Seizure Study. <i>Frontiers in Neurology</i> , 2020, 11, 223.	2.4	6
78	Tlazolteotl, the Aztec goddess of epilepsy. <i>Epilepsy and Behavior</i> , 2016, 57, 60-68.	1.7	5
79	Clinical Benefit of 3 Tesla Magnetic Resonance Imaging Rescanning in Patients With Focal Epilepsy and Negative 1.5 Tesla Magnetic Resonance Imaging. <i>Revista De Investigacion Clinica</i> , 2016, 68, 112-8.	0.4	5
80	Diagnostic yield of the palmomentary reflex in patients with suspected frontal lesion. <i>Journal of the Neurological Sciences</i> , 2015, 359, 156-160.	0.6	4
81	Resolution of ictal bradycardia and asystole following temporal lobectomy: A case report, and review of available cases using pacemakers. <i>Epilepsy and Behavior Reports</i> , 2019, 12, 100333.	1.0	4
82	Respiratory and non respiratory oscillations of the skin blood flow: a window to the function of the sympathetic fibers to the skin blood vessels. <i>Archivos De Cardiologia De Mexico</i> , 2008, 78, 187-94.	0.2	4
83	Canadian Epileptologists'™ Counseling of Drivers Amidst Guideline Inconsistencies. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 413-420.	0.5	3
84	Evaluation of wait times for assessment and epilepsy surgery according the geographic area of residence in the province of Saskatchewan, Canada. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 79, 80-85.	2.0	3
85	Psychogenic nonepileptic seizures in Latin America: A survey describing current practices. <i>Epilepsy and Behavior</i> , 2021, 114, 107150.	1.7	3
86	A Unique Ictal EEG Pattern in a Patient with the Coexistence of Generalized and Focal Epilepsy. <i>Clinical EEG and Neuroscience</i> , 2015, 46, 136-141.	1.7	2
87	Intracranial investigation of a patient with nodular heterotopia and hippocampal sclerosis: dealing with a dual pathology. <i>Epileptic Disorders</i> , 2017, 19, 195-201.	1.3	2
88	A patient with epilepsy charged with kidnapping, unlawful confinement, and assault causing bodily harm after seizures: Deficiencies in the legal system. <i>Epilepsy and Behavior Reports</i> , 2020, 13, 100361.	1.0	2
89	The Concept of an Epilepsy Brain Bank. <i>Frontiers in Neurology</i> , 2020, 11, 833.	2.4	2
90	Long-term seizure outcomes following epilepsy surgery: a systematic review and meta-analysis. <i>Brain</i> , 2005, 128, 1188-1198.	7.6	2

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91	Prognostic Factors of Thymectomy in Patients with Myasthenia Gravis. <i>Annals of the New York Academy of Sciences</i> , 2003, 998, 491-493.	3.8	1
92	Outcomes after Epilepsy Surgery. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, S25-S29.	0.5	1
93	What proportion of cases of epilepsy are actually caused by neurocysticercosis?. <i>Epilepsia</i> , 2017, 58, 2186-2187.	5.1	1
94	Medical Cannabis as a Treatment for Patients With Epilepsy, Sleep Disorders, and Posttraumatic Stress Disorder. <i>Journal of Clinical Neurophysiology</i> , 2020, 37, 1.	1.7	1
95	The Use of Cannabis as a Treatment for Epilepsy in Adult Patients. <i>Journal of Clinical Neurophysiology</i> , 2020, 37, 9-14.	1.7	1
96	Art and psychogenic nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2020, 112, 107344.	1.7	1
97	Atypical language localization in right temporal lobe epilepsy: An fMRI case report. <i>Epilepsy and Behavior Reports</i> , 2020, 14, 100364.	1.0	1
98	Understanding the value of meta-analysis in epilepsy. Are we using more than required?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 76, 105-106.	2.0	1
99	Economic impact of primary headaches. <i>Journal of Headache and Pain</i> , 2006, 7, 57-59.	6.0	0
100	High Direct Cost of Partial Epilepsy in Mexico. What Is the Next Step?. <i>Archives of Medical Research</i> , 2006, 37, 808-809.	3.3	0
101	Treatment of migraine in the emergency department. <i>Drug Development Research</i> , 2007, 68, 360-368.	2.9	0
102	The Tolerability and Efficacy of Levetiracetam. <i>Canadian Journal of Neurological Sciences</i> , 2010, 37, 309-309.	0.5	0
103	Books Reviews - How To Read a Paper, The Basics of Evidence-Based Medicine. Fourth Edition. 2010. By Trisha Greenhalgh. Published by Wiley-Blackwell. 238 pages. C\$54 approx.. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 184-185.	0.5	0
104	Conclusions of the Available Meta-Analyses Exploring the Efficacy of Levetiracetam. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 388-389.	0.5	0
105	Ethanol Abuse After a Right Temporal Lobe Resection for Intractable Epilepsy. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 787-788.	0.5	0
106	Babies exposed to newer-generation antiepileptic drugs (compared with no antiepileptic drug) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Evidence-Based Medicine, 2012, 17, 66-67.	0.6	0
107	What Test is Needed to Discontinue Medications after Successful Epilepsy Surgery?. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 405-406.	0.5	0
108	Leaving some myths about neurocysticercosis and epilepsy. <i>Epilepsy and Behavior</i> , 2018, 81, 129.	1.7	0

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109	Response from Authors to the Letter to the Editor. Canadian Journal of Neurological Sciences, 2021, 48, 135-137.	0.5	0