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List of Publications by Year
in descending order

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62 papers	5,352 citations	186265 28 h-index	123424 61 g-index
64 all docs	64 docs citations	64 times ranked	5974 citing authors

#	Article	IF	Citations
1	Stimulation of the right entorhinal white matter enhances visual memory encoding in humans. Brain Stimulation, 2021, 14, 131-140.	1.6	24
2	Reliability of additional reported seizure manifestations to identify dissociative seizures. Epilepsy and Behavior, 2021, 115, 107696.	1.7	6
3	Epilepsy Treatment Complacency in Patients, Caregivers, and Health Care Professionals. Neurology: Clinical Practice, 2021, 11, 377-384.	1.6	2
4	Factors associated with delay to video-EEG in dissociative seizures. Seizure: the Journal of the British Epilepsy Association, 2021, 86, 155-160.	2.0	14
5	Behavioral adverse events with brivaracetam, levetiracetam, perampanel, and topiramate: A systematic review. Epilepsy and Behavior, 2021, 118, 107939.	1.7	38
6	Safety of focused ultrasound neuromodulation in humans with temporal lobe epilepsy. Brain Stimulation, 2021, 14, 1022-1031.	1.6	41
7	Prospective validation study of an epilepsy seizure risk system for outpatient evaluation. Epilepsia, 2020, 61, 29-38.	5.1	20
8	Objective score from initial interview identifies patients with probable dissociative seizures. Epilepsy and Behavior, 2020, 113, 107525.	1.7	19
9	WONOEP appraisal: Network concept from an imaging perspective. Epilepsia, 2019, 60, 1293-1305.	5.1	14
10	Reliability of reported peri-ictal behavior to identify psychogenic nonepileptic seizures. Seizure: the Journal of the British Epilepsy Association, 2019, 67, 45-51.	2.0	16
11	Long-term safety and efficacy following conversion to eslicarbazepine acetate monotherapy in adults with focal seizures. Epilepsy Research, 2019, 153, 59-65.	1.6	3
12	Neurologistâ€“patient communication about epilepsy in the United States, Spain, and Germany. Neurology: Clinical Practice, 2018, 8, 93-101.	1.6	9
13	An objective score to identify psychogenic seizures based on age of onset and history. Epilepsy and Behavior, 2018, 80, 75-83.	1.7	34
14	Epilepsy as a dynamic disease: A Bayesian model for differentiating seizure risk from natural variability. Epilepsia Open, 2018, 3, 236-246.	2.4	24
15	Variant Intestinal-Cell Kinase in Juvenile Myoclonic Epilepsy. New England Journal of Medicine, 2018, 378, 1018-1028.	27.0	36
16	Practice guideline update summary: Efficacy and tolerability of the new antiepileptic drugs I: Treatment of new-onset epilepsy. Epilepsy Currents, 2018, 18, 260-268.	0.8	50
17	Practice guideline update summary: Efficacy and tolerability of the new antiepileptic drugs II: Treatment-resistant epilepsy. Epilepsy Currents, 2018, 18, 269-278.	0.8	34
18	Regional cortical thickness changes accompanying generalized tonic-clonic seizures. NeuroImage: Clinical, 2018, 20, 205-215.	2.7	39

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19	Temporal and spectral characteristics of dynamic functional connectivity between resting-state networks reveal information beyond static connectivity. PLoS ONE, 2018, 13, e0190220.	2.5	26
20	Diagnostic implications of review-of-systems questionnaires to differentiate epileptic seizures from psychogenic seizures. Epilepsy and Behavior, 2017, 69, 69-74.	1.7	15
21	Functional MRI Correlates of Resting-State Temporal Theta and Delta EEG Rhythms. Journal of Clinical Neurophysiology, 2017, 34, 69-76.	1.7	9
22	A big data approach to the development of mixedâ€effects models for seizure count data. Epilepsia, 2017, 58, 835-844.	5.1	26
23	Identifying psychogenic seizures through comorbidities and medication history. Epilepsia, 2017, 58, 1852-1860.	5.1	44
24	Bayesian vector autoregressive model for multiâ€subject effective connectivity inference using multiâ€modal neuroimaging data. Human Brain Mapping, 2017, 38, 1311-1332.	3.6	22
25	Reasons for prolonged length of stay in the epilepsy monitoring unit. Epilepsy Research, 2016, 127, 175-178.	1.6	13
26	Diagnostic delay in psychogenic seizures and the association with anti-seizure medication trials. Seizure: the Journal of the British Epilepsy Association, 2016, 40, 123-126.	2.0	76
27	Time-dependence of graph theory metrics in functional connectivity analysis. NeuroImage, 2016, 125, 601-615.	4.2	50
28	Structuralâ€“functional coupling changes in temporal lobe epilepsy. Brain Research, 2015, 1616, 45-57.	2.2	37
29	Musicogenic epilepsy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 129, 469-477.	1.8	17
30	Functional connectivity homogeneity correlates with duration of temporal lobe epilepsy. Epilepsy and Behavior, 2015, 46, 227-233.	1.7	27
31	Polysomnography With Quantitative EEG in Patients With and Without Fibromyalgia. Journal of Clinical Neurophysiology, 2015, 32, 164-170.	1.7	33
32	How long is long enough? The utility of prolonged inpatient video EEG monitoring. Epilepsy Research, 2015, 109, 9-12.	1.6	23
33	Functional connectivity of hippocampal networks in temporal lobe epilepsy. Epilepsia, 2014, 55, 137-145.	5.1	181
34	Computer-Aided Diagnosis and Localization of Lateralized Temporal Lobe Epilepsy Using Interictal FDG-PET. Frontiers in Neurology, 2013, 4, 31.	2.4	39
35	Connectomics and epilepsy. Current Opinion in Neurology, 2013, 26, 186-194.	3.6	227
36	Early Surgical Therapy for Drug-Resistant Temporal Lobe Epilepsy. JAMA - Journal of the American Medical Association, 2012, 307, 922.	7.4	987

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37	Effect of lateralized temporal lobe epilepsy on the default mode network. Epilepsy and Behavior, 2012, 25, 350-357.	1.7	107
38	Functional MRI of sleep spindles and K-complexes. Clinical Neurophysiology, 2012, 123, 303-309.	1.5	91
39	Automated diagnosis of epilepsy using EEG power spectrum. Epilepsia, 2012, 53, e189-92.	5.1	27
40	Overcoming Barriers to Successful Epilepsy Management. Epilepsy Currents, 2012, 12, 158-160.	0.8	8
41	Memory Enhancement and Deep-Brain Stimulation of the Entorhinal Area. New England Journal of Medicine, 2012, 366, 502-510.	27.0	412
42	Functional imaging of sleep vertex sharp transients. Clinical Neurophysiology, 2011, 122, 1382-1386.	1.5	32
43	More effective assessment of adverse effects and comorbidities in epilepsy: Results of a Phase II communication study. Epilepsy and Behavior, 2011, 22, 552-556.	1.7	8
44	Successful treatment of refractory simple motor status epilepticus with lacosamide and levetiracetam. Seizure: the Journal of the British Epilepsy Association, 2011, 20, 263-265.	2.0	20
45	Electrical stimulation of the anterior nucleus of thalamus for treatment of refractory epilepsy. Epilepsia, 2010, 51, 899-908.	5.1	1,494
46	Design considerations for a multicenter randomized controlled trial of early surgery for mesial temporal lobe epilepsy. Epilepsia, 2010, 51, 1978-1986.	5.1	27
47	Epileptogenic temporal cavernous malformations: Operative strategies and postoperative seizure outcomes. Seizure: the Journal of the British Epilepsy Association, 2010, 19, 120-128.	2.0	27
48	Concerns with AED Conversion: Comparison of Patient and Physician Perspectives. Current Neuropharmacology, 2009, 7, 120-124.	2.9	8
49	Overview of evaluation and treatment guidelines for epilepsy. Current Treatment Options in Neurology, 2009, 11, 273-284.	1.8	10
50	Conversations between community-based neurologists and patients with epilepsy: Results of an observational linguistic study. Epilepsy and Behavior, 2009, 16, 315-320.	1.7	34
51	APPENDIX D: Efficacy and tolerability of the new antiepileptic drugs II: Treatment of refractory epilepsy. CONTINUUM Lifelong Learning in Neurology, 2007, 13, 212-224.	0.8	0
52	Conversions between monotherapies in epilepsy: Expert consensus. Epilepsy and Behavior, 2007, 11, 222-234.	1.7	35
53	Low frequency electrical stimulation through subdural electrodes in a case of refractory status epilepticus. Clinical Neurophysiology, 2006, 117, 781-788.	1.5	53
54	Simultaneous electroencephalography and functional magnetic resonance imaging applied to epilepsy. Epilepsy and Behavior, 2006, 8, 683-692.	1.7	26

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55	Overview of treatment guidelines for epilepsy. Current Treatment Options in Neurology, 2006, 8, 280-288.	1.8	5
56	Normative data on changes in transcranial magnetic stimulation measures over a ten hour period. Clinical Neurophysiology, 2005, 116, 2099-2109.	1.5	49
57	A lack of effect from transcranial magnetic stimulation (TMS) on the vagus nerve stimulator (VNS). Clinical Neurophysiology, 2005, 116, 2501-2504.	1.5	18
58	Seizure incidence during single- and paired-pulse transcranial magnetic stimulation (TMS) in individuals with epilepsy. Clinical Neurophysiology, 2004, 115, 2728-2737.	1.5	74
59	Relative utility of sphenoidal and temporal surface electrodes for localization of ictal onset in temporal lobe epilepsy. Clinical Neurophysiology, 2002, 113, 911-916.	1.5	20
60	Acquiring simultaneous EEG and functional MRI. Clinical Neurophysiology, 2000, 111, 1974-1980.	1.5	261
61	Identification of a Locus on Chromosome 14q for Idiopathic Basal Ganglia Calcification (Fahr Disease). American Journal of Human Genetics, 1999, 65, 764-772.	6.2	220
62	Homocysteine Associated Hypercoagulability and Disseminated Thrombosis. Angiology, 1998, 49, 765-769.	1.8	10