Lawrence J Hirsch

List of Publications by Year
in descending order

211	17,085	18341 62	16102 125
papers	citations	h-index	g-index

227	227	227	12306
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Cost of After-Hour Electroencephalography. Neurology: Clinical Practice, 2024, 14, .	1.7	0
2	Immediate and longâ€term management practices of acute symptomatic seizures and epileptiform abnormalities: A <scp>crossâ€sectional</scp> international survey. Epilepsia, 2024, 65, 909-919.	4.6	0
3	New onset refractory status epilepticus: Summary of the NORSE Institute roundtable during the 2023 American Epilepsy Society meeting, Orlando, Florida. Epilepsia, 2024, 65, 1145-1146.	4.6	0
4	Secondâ€line immunotherapy in new onset refractory status epilepticus. Epilepsia, 2024, 65, 1203-1223.	4.6	2
5	Systematic 1ÂHz direct electrical stimulation for seizure induction: A reliable method for localizing seizure onset zone and predicting seizure freedom. Brain Stimulation, 2024, 17, 339-345.	1.6	1
6	Comparative analysis of patients with new onset refractory status epilepticus preceded by fever (febrile infectionâ€related epilepsy syndrome) versus without prior fever: An interim analysis. Epilepsia, 2024, 65, .	4.6	0
7	Seizure Assessment and Forecasting With Efficient Rapid-EEG. Neurology, 2024, 103, .	1.1	0
8	Single-Cell Transcriptomic Analyses of Brain Parenchyma in Patients With New-Onset Refractory Status Epilepticus (NORSE). Neurology: Neuroimmunology and NeuroInflammation, 2024, 11, .	6.8	1
9	Antiseizure Medication Withdrawal, Risk of Epilepsy, and Longterm EEG Trends in Acute Symptomatic Seizures or Epileptic EEG Patterns. Neurology: Clinical Practice, 2024, 14, .	1.7	0
10	The seasonality of <scp>newâ€onset</scp> refractory status epilepticus (<scp>NORSE</scp>). Epilepsia, 2023, 64, .	4.6	1
11	Cytokines in <scp>Newâ€Onset</scp> Refractory Status Epilepticus Predict Outcomes. Annals of Neurology, 2023, 94, 75-90.	5.8	30
12	Review and standard operating procedures for collection of biospecimens and analysis of biomarkers in <scp>new onset</scp> refractory status epilepticus. Epilepsia, 2023, 64, 1444-1457.	4.6	7
13	Neuropathology of New-Onset Refractory Status Epilepticus (NORSE). Journal of Neurology, 2023, 270, 3688-3702.	3.8	4
14	Diagnosing nonconvulsive status epilepticus: Defining electroencephalographic and clinical response to diagnostic intravenous antiseizure medication trials. Epilepsia, 2023, 64, 2351-2360.	4.6	8
15	Neurophysiology State Dynamics Underlying Acute Neurologic Recovery After Cardiac Arrest. Neurology, 2023, 101, .	1.1	1
16	High epileptiform discharge burden predicts delayed cerebral ischemia after subarachnoid hemorrhage. Clinical Neurophysiology, 2022, 141, 139-146.	2.0	6
17	Nonepileptic Electroencephalographic Correlates of Episodic Increases in Intracranial Pressure. Journal of Clinical Neurophysiology, 2022, 39, 149-158.	1.9	10
18	Simulated driving in the epilepsy monitoring unit: Effects of seizure type, consciousness, and motor impairment. Epilepsia, 2022, 63, .	4.6	4

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19	Hemisphere-Dependent Ictal Tachycardia Versus Ictal Bradycardia in a Critically Ill Patient. Journal of Clinical Neurophysiology, 2022, 39, e15-e18.	1.9	1
20	International Post Stroke Epilepsy Research Consortium (IPSERC): A consortium to accelerate discoveries in preventing epileptogenesis after stroke. Epilepsy and Behavior, 2022, 127, 108502.	1.8	10
21	Neuroimaging Correlates of Lateralized Rhythmic Delta Activity, Lateralized Periodic Discharges, and Generalized Rhythmic Delta Activity on EEG in Critically Ill Patients. Journal of Clinical Neurophysiology, 2022, 39, 228-234.	1.9	2
22	Early vigabatrin augmenting GABA-ergic pathways in post-anoxic status epilepticus (VIGAB-STAT) phase IIa clinical trial study protocol. Neurological Research and Practice, 2022, 4, 4.	2.2	2
23	Hospital Revisits for Post-Ischemic Stroke Epilepsy after Acute Stroke Interventions. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106155.	1.6	4
24	Acute symptomatic seizures: an educational, evidenceâ€based review. Epileptic Disorders, 2022, 24, 26-49.	1.3	36
25	Pregabalin for Recurrent Seizures in Critical Illness: A Promising Adjunctive Therapy, Especially for cyclic Seizures. Neurocritical Care, 2022, 37, 140-148.	2.6	1
26	Neurological Prognostication After Hypoglycemic Coma: Role of Clinical and EEG Findings. Neurocritical Care, 2022, 37, 273-280.	2.6	4
27	Updated review of rescue treatments for seizure clusters and prolonged seizures. Expert Review of Neurotherapeutics, 2022, 22, 567-577.	2.8	3
28	International consensus recommendations for management of new onset refractory status epilepticus (NORSE) including febrile infectionâ€related epilepsy syndrome (FIRES): Summary and clinical tools. Epilepsia, 2022, 63, 2827-2839.	4.6	49
29	Prevalence and Predictors of Seizure Clusters in Pediatric Patients With Epilepsy: The Harvard-Yale Pediatric Seizure Cluster Study. Pediatric Neurology, 2022, 137, 22-29.	2.1	2
30	Continuous EEG Findings in Autoimmune Encephalitis. Journal of Clinical Neurophysiology, 2021, 38, 124-129.	1.9	36
31	Electrical cortical stimulation can impair production of the alphabet without impairing counting. Epilepsy and Behavior Reports, 2021, 15, 100433.	1.2	4
32	American Clinical Neurophysiology Society's Standardized Critical Care EEG Terminology: 2021 Version. Journal of Clinical Neurophysiology, 2021, 38, 1-29.	1.9	449
33	Brief potentially ictal rhythmic discharges and paroxysmal fast activity as scalp electroencephalographic biomarkers of seizure activity and seizure onset zone. Epilepsia, 2021, 62, 742-751.	4.6	13
34	Video quality using outpatient smartphone videos in epilepsy: Results from the OSmartViE study. European Journal of Neurology, 2021, 28, 1453-1462.	3.6	19
35	Pearls and Pitfalls of Introducing Ketogenic Diet in Adult Status Epilepticus: A Practical Guide for the Intensivist. Journal of Clinical Medicine, 2021, 10, 881.	2.5	21
36	Assessment of a Study of Continuous vs Repeat-Spot Electroencephalography in Patients With Critical Illness. JAMA Neurology, 2021, 78, 369.	9.3	4

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37	How to Help Your Patients Enroll in the New-Onset Refractory Status Epilepticus (NORSE) and Febrile Infection-Related Epilepsy Syndrome (FIRES) Family Registry, and Other Rare Epilepsy Registries. Epilepsy Currents, 2021, , 153575972199832.	1.8	1
38	Electroencephalographic Abnormalities are Common in <scp>COVID</scp>â€19 and are Associated with Outcomes. Annals of Neurology, 2021, 89, 872-883.	5.8	45
39	Anti-seizure medications and efficacy against focal to bilateral tonic-clonic seizures: A systematic review with relevance for SUDEP prevention. Epilepsy and Behavior, 2021, 117, 107815.	1.8	11
40	Preferred practices for rescue treatment of seizure clusters: A consensus-driven, multi-stakeholder approach. Epilepsy and Behavior, 2021, 117, 107836.	1.8	24
41	Pharmacotherapy for Nonconvulsive Seizures and Nonconvulsive Status Epilepticus. Drugs, 2021, 81, 749-770.	11.1	10
42	Patientâ€detectable responsive neurostimulation as a seizure warning system. Epilepsia, 2021, 62, e110-e116.	4.6	3
43	Intrastimulation discharges during electrical stimulation mapping May help identify seizure onset network. Brain Stimulation, 2021, 14, 652-654.	1.6	0
44	Gerstmann Syndrome Deconstructed by Cortical Stimulation. Neurology, 2021, 97, 420-422.	1.1	4
45	Miglustat Therapy for SCARB2 -Associated Action Myoclonusâ€“Renal Failure Syndrome. Neurology: Genetics, 2021, 7, e614.	2.5	5
46	A systematic review of seizure clusters: Prevalence, risk factors, burden of disease and treatment patterns. Epilepsy Research, 2021, 177, 106748.	1.7	16
47	Neuromodulation in epilepsy: state-of-the-art approved therapies. Lancet Neurology, The, 2021, 20, 1038-1047.	10.4	142
48	The rescue therapy in epilepsy project Part 2: Insights from people with epilepsy and families on expert-derived preferred practices. Epilepsy and Behavior, 2021, 125, 108444.	1.8	4
49	Motivational Interviewing Techniques to Improve Psychotherapy Adherence and Outcomes for Patients With Psychogenic Nonepileptic Seizures. Journal of Neuropsychiatry and Clinical Neurosciences, 2020, 32, 125-131.	2.0	27
50	Assessment of the Validity of the 2HELPS2B Score for Inpatient Seizure Risk Prediction. JAMA Neurology, 2020, 77, 500.	9.3	71
51	Early detection rate changes from a brainâ€responsive neurostimulation system predict efficacy of newly added antiseizure drugs. Epilepsia, 2020, 61, 138-148.	4.6	41
52	Misperceptions on the chance of seizure freedom with antiseizure medications after two failed trials. Epilepsia, 2020, 61, 1789-1790.	4.6	11
53	Development and validation of a predictive model of drug-resistant genetic generalized epilepsy. Neurology, 2020, 95, e2150-e2160.	1.1	25
54	Nine-year prospective efficacy and safety of brain-responsive neurostimulation for focal epilepsy. Neurology, 2020, 95, e1244-e1256.	1.1	284

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55	Detecting Seizures and Epileptiform Abnormalities in Acute Brain Injury. Current Neurology and Neuroscience Reports, 2020, 20, 42.	4.3	12
56	When and How to Treat Status Epilepticus: The Tortoise or the Hare?. Journal of Clinical Neurophysiology, 2020, 37, 393-398.	1.9	1
57	Seizure clusters, rescue treatments, seizure action plans: Unmet needs and emerging formulations. Epilepsy and Behavior, 2020, 112, 107391.	1.8	34
58	Evaluating the Clinical Impact of Rapid Response Electroencephalography: The DECIDE Multicenter Prospective Observational Clinical Study*. Critical Care Medicine, 2020, 48, 1249-1257.	0.9	54
59	Neuropsychiatric Aspects of Epilepsy. Psychiatric Clinics of North America, 2020, 43, 275-290.	1.5	27
60	Deep Versus Lobar Intraparenchymal Hemorrhage: Seizures, Hyperexcitable Patterns, and Clinical Outcomes. Critical Care Medicine, 2020, 48, e505-e513.	0.9	6
61	Diagnostic Value of Electroencephalography with Ten Electrodes in Critically Ill Patients. Neurocritical Care, 2020, 33, 479-490.	2.6	30
62	Mesial temporal resection following longâ€term ambulatory intracranial EEG monitoring with a direct brainâ€responsive neurostimulation system. Epilepsia, 2020, 61, 408-420.	4.6	65
63	Validation of the 2HELPS2B Seizure Risk Score in Acute Brain Injury Patients. Neurocritical Care, 2020, 33, 701-707.	2.6	20
64	Assessment of the Predictive Value of Outpatient Smartphone Videos for Diagnosis of Epileptic Seizures. JAMA Neurology, 2020, 77, 593.	9.3	103
65	Beyond implantation effect? Long-term seizure reduction and freedom following intracranial monitoring without additional surgical interventions. Epilepsy and Behavior, 2020, 111, 107231.	1.8	3
66	Seizure cluster: Definition, prevalence, consequences, and management. Seizure: the Journal of the British Epilepsy Association, 2019, 68, 9-15.	2.0	143
67	Comparison of machine learning models for seizure prediction in hospitalized patients. Annals of Clinical and Translational Neurology, 2019, 6, 1239-1247.	3.7	25
68	Nonconvulsive seizures and nonconvulsive status epilepticus in the neuro ICU should or should not be treated aggressively: A debate. Clinical Neurophysiology Practice, 2019, 4, 170-177.	1.5	29
69	Comparison of intranasal midazolam versus intravenous lorazepam for seizure termination and prevention of seizure clusters in the adult epilepsy monitoring unit. Epilepsy and Behavior, 2019, 98, 161-167.	1.8	12
70	Pathophysiology of Psychogenic Nonepileptic Attacksâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 322, 1315.	7.0	0
71	Effectiveness of Levetiracetam Monotherapy in Pediatric Patients With Epilepsy. Journal of Child Neurology, 2019, 34, 593-597.	1.7	10
72	Treatment of drug-resistant epilepsy in patients with periventricular nodular heterotopia using RNSÂ® System: Efficacy and description of chronic electrophysiological recordings. Clinical Neurophysiology, 2019, 130, 1196-1207.	2.0	18

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73	How long would it take to try all the antiepileptic drugs available?. Epilepsy Research, 2019, 154, 77-78.	1.7	27
74	Treatment of Patients With Psychogenic Nonepileptic Attacks. JAMA - Journal of the American Medical Association, 2019, 321, 1967.	7.0	16
75	New onset refractory status epilepticus research. Neurology, 2019, 92, 802-810.	1.1	41
76	Randomized controlled trial of motivational interviewing for psychogenic nonepileptic seizures. Epilepsia, 2019, 60, 986-995.	4.6	40
77	Communication Challenges: A Spotlight on New-Onset Refractory Status Epilepticus. Mayo Clinic Proceedings, 2019, 94, 857-863.	2.8	8
78	Generalized Periodic Discharges With and Without Triphasic Morphology. Journal of Clinical Neurophysiology, 2019, 36, 173-174.	1.9	1
79	Contralateral ictal ptosis. Neurology: Clinical Practice, 2019, 9, 513-515.	1.7	1
80	Quantitative Electroencephalogram Trends Predict Recovery in Hypoxic-Ischemic Encephalopathy*. Critical Care Medicine, 2019, 47, 1416-1423.	0.9	29
81	Adherence with psychotherapy and treatment outcomes for psychogenic nonepileptic seizures. Neurology, 2019, 92, e675-e679.	1.1	40
82	A Switch and Wave of Neuronal Activity in the Cerebral Cortex During the First Second of Conscious Perception. Cerebral Cortex, 2019, 29, 461-474.	3.2	22
83	Newâ€onset refractory status epilepticus (NORSE) and febrile infectionâ€"related epilepsy syndrome (FIRES): State of the art and perspectives. Epilepsia, 2018, 59, 745-752.	4.6	204
84	Proposed consensus definitions for newâ€onset refractory status epilepticus (NORSE), febrile infectionâ€related epilepsy syndrome (FIRES), and related conditions. Epilepsia, 2018, 59, 739-744.	4.6	344
85	The importance of early immunotherapy in patients with faciobrachial dystonic seizures. Brain, 2018, 141, 348-356.	8.0	295
86	Commonalities in epileptogenic processes from different acute brain insults: Do they translate?. Epilepsia, 2018, 59, 37-66.	4.6	222
87	Comparative efficacy of unique antiepileptic drug regimens in focal epilepsy: An exploratory study. Epilepsy Research, 2018, 142, 73-80.	1.7	8
88	Presurgical language fMRI: Clinical practices and patient outcomes in epilepsy surgical planning. Human Brain Mapping, 2018, 39, 2777-2785.	3.7	45
89	Continuous EEG Monitoring for Status Epilepticus. , 2018, , 283-298.		2
90	EEG Reactivity Evaluation Practices for Adult and Pediatric Hypoxic-Ischemic Coma Prognostication in North America. Journal of Clinical Neurophysiology, 2018, 35, 510-514.	1.9	14

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91	Cross-sensitivity of psychiatric and behavioral side effects with antiepileptic drug use. Seizure: the Journal of the British Epilepsy Association, 2018, 62, 38-42.	2.0	24
92	Prevalence and predictors of seizure clusters: A prospective observational study of adult patients with epilepsy. Epilepsy and Behavior, 2018, 88, 349-356.	1.8	49
93	Seizure susceptibility and infraslow modulatory activity in the intracranial electroencephalogram. Epilepsia, 2018, 59, 2075-2085.	4.6	1
94	Bilateral independent periodic discharges are associated with electrographic seizures and poor outcome: A case-control study. Clinical Neurophysiology, 2018, 129, 2284-2289.	2.0	14
95	Electro-clinical characteristics and prognostic significance of post anoxic myoclonus. Resuscitation, 2018, 131, 114-120.	2.9	32
96	Randomized trial of lacosamide versus fosphenytoin for nonconvulsive seizures. Annals of Neurology, 2018, 83, 1174-1185.	5.8	50
97	Definition and Classification of Periodic and Rhythmic Patterns. Journal of Clinical Neurophysiology, 2018, 35, 179-188.	1.9	8
98	Association between death and loss of stage N2 sleep features among critically Ill patients with delirium. Journal of Critical Care, 2018, 48, 124-129.	2.3	33
99	Clinical Correlates of Periodic Discharges and Nonconvulsive Seizures in Posterior Reversible Encephalopathy Syndrome (PRES). Neurocritical Care, 2018, 29, 481-490.	2.6	19
100	The use and yield of continuous EEG in critically ill patients: A comparative study of three centers. Clinical Neurophysiology, 2017, 128, 570-578.	2.0	46
101	Surgical outcome in adolescents with mesial temporal sclerosis: Is it different?. Epilepsy and Behavior, 2017, 69, 24-27.	1.8	6
102	Cyclic seizures in critically ill patients: Clinical correlates, DC recordings and outcomes. Clinical Neurophysiology, 2017, 128, 1083-1090.	2.0	14
103	Brainâ€responsive neurostimulation in patients with medically intractable mesial temporal lobe epilepsy. Epilepsia, 2017, 58, 994-1004.	4.6	238
104	Presurgical language fMRI: Mapping of six critical regions. Human Brain Mapping, 2017, 38, 4239-4255.	3.7	90
105	Accurate Neuroprognostication in Cardiac Arrest Survivors: Details Matter!. Resuscitation, 2017, 115, e3-e4.	2.9	2
106	Brainâ€responsive neurostimulation in patients with medically intractable seizures arising from eloquent and other neocortical areas. Epilepsia, 2017, 58, 1005-1014.	4.6	188
107	Association of Periodic and Rhythmic Electroencephalographic Patterns With Seizures in Critically Ill Patients. JAMA Neurology, 2017, 74, 181.	9.3	214
108	Psychiatric and behavioral side effects of antiepileptic drugs in adults with epilepsy. Epilepsy and Behavior, 2017, 76, 24-31.	1.8	265

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109	Association of an Electroencephalography-Based Risk Score With Seizure Probability in Hospitalized Patients. JAMA Neurology, 2017, 74, 1419.	9.3	118
110	Timeâ€dependent risk of seizures in critically ill patients on continuous electroencephalogram. Annals of Neurology, 2017, 82, 177-185.	5.8	67
111	The new <scp>ILAE</scp> seizure classification: 63 seizure types?. Epilepsia, 2017, 58, 1298-1300.	4.6	8
112	Standardized computer-based organized reporting of EEG: SCORE â€“ Second version. Clinical Neurophysiology, 2017, 128, 2334-2346.	2.0	90
113	Diagnosing and Monitoring Seizures in the ICU: The Role of Continuous EEG for Detection and Management of Seizures in Critically Ill Patients, Including the Ictal-Interictal Continuum. Current Clinical Neurology, 2017, , 31-49.	0.0	3
114	Prevalence and risk factors of seizure clusters in adult patients with epilepsy. Epilepsy Research, 2017, 133, 98-102.	1.7	47
115	Patterns of Uncertain Significance. , 2017, , 135-151.		0
116	Drugâ€resistant epilepsy in adults: Outcome trajectories after failure of two medications. Epilepsia, 2016, 57, 1152-1160.	4.6	69
117	Assessment of Treatment Side Effects and Quality of Life in People with Epilepsy. Neurologic Clinics, 2016, 34, 395-410.	1.9	27
118	Seizure clusters: A common, understudied and undertreated phenomenon in refractory epilepsy. Epilepsy and Behavior, 2016, 59, 83-86.	1.8	29
119	Progressive change in sleep over multiple nights of intracranial EEG monitoring. Clinical Neurophysiology, 2016, 127, 2302-2307.	2.0	2
120	Review of the Utility of Prophylactic Anticonvulsant Use in Critically Ill Patients With Intracerebral Hemorrhage. Stroke, 2016, 47, 2666-2672.	5.3	32
121	Sensitivity of quantitative EEG for seizure identification in the intensive care unit. Neurology, 2016, 87, 935-944.	1.1	99
122	Human bedside evaluation versus automatic responsiveness testing in epilepsy (ARTiE). Epilepsia, 2016, 57, e28-32.	4.6	20
123	In response: Drugâ€resistant epilepsy in adults: outcome trajectories after failure of two medications. Epilepsia, 2016, 57, 1526-1527.	4.6	0
124	Regional and network relationship in the intracranial EEG second spectrum. Clinical Neurophysiology, 2016, 127, 3485-3491.	2.0	3
125	The relationship between seizures, interictal spikes and antiepileptic drugs. Clinical Neurophysiology, 2016, 127, 3180-3186.	2.0	33
126	Treatment of Convulsive Status Epilepticus. Current Treatment Options in Neurology, 2016, 18, 11.	1.9	37

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127	Cannabidiol for epilepsy: trying to see through the haze. Lancet Neurology, The, 2016, 15, 235-237.	10.4	13
128	Generalized periodic discharges and â€˜triphasic wavesâ€™: A blinded evaluation of inter-rater agreement and clinical significance. Clinical Neurophysiology, 2016, 127, 1073-1080.	2.0	73
129	Quantification of EEG reactivity in comatose patients. Clinical Neurophysiology, 2016, 127, 571-580.	2.0	53
130	Spatial memory for asymmetrical dot locations predicts lateralization among patients with presurgical mesial temporal lobe epilepsy. Epilepsy and Behavior, 2015, 52, 19-24.	1.8	4
131	Lateralization of mesial temporal lobe epilepsy with chronic ambulatory electrocorticography. Epilepsia, 2015, 56, 959-967.	4.6	186
132	Management of Epilepsy in the Elderly. , 2015, , 205-220.		1
133	Epileptic auras and their role in driving safety in people with epilepsy. Epilepsia, 2015, 56, e182-5.	4.6	38
134	Consensus Statement on Continuous EEG in Critically Ill Adults and Children, Part I. Journal of Clinical Neurophysiology, 2015, 32, 87-95.	1.9	502
135	Prognostication of post-cardiac arrest coma: early clinical and electroencephalographic predictors of outcome. Intensive Care Medicine, 2015, 41, 1264-1272.	8.2	197
136	Acute brain failure in severe sepsis: a prospective study in the medical intensive care unit utilizing continuous EEG monitoring. Intensive Care Medicine, 2015, 41, 686-694.	8.2	125
137	Cross-sensitivity of patient-perceived adverse cognitive effects with antiepileptic drug use. Epilepsy and Behavior, 2015, 46, 151-157.	1.8	3
138	Status epilepticus epidemiologyâ€”tracking a moving target. Nature Reviews Neurology, 2015, 11, 377-378.	10.0	4
139	Rates and predictors of patient-reported cognitive side effects of antiepileptic drugs: An extended follow-up. Seizure: the Journal of the British Epilepsy Association, 2015, 29, 34-40.	2.0	56
140	The enigma of the latent period in the development of symptomatic acquired epilepsy â€” Traditional view versus new concepts. Epilepsy and Behavior, 2015, 52, 78-92.	1.8	73
141	Teaching Neuro Images : A broadly distributed ictal rhythm easily missed on bipolar montage. Neurology, 2015, 84, e115-6.	1.1	1
142	Long-term treatment with responsive brain stimulation in adults with refractory partial seizures. Neurology, 2015, 84, 810-817.	1.1	578
143	Delta rhythm in wakefulness: evidence from intracranial recordings in human beings. Journal of Neurophysiology, 2015, 114, 1248-1254.	1.9	52
144	Marijuana Use in Epilepsy: The Myth and the Reality. Current Neurology and Neuroscience Reports, 2015, 15, 65.	4.3	25

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145	New-onset refractory status epilepticus. Neurology, 2015, 85, 1604-1613.	1.1	386
146	Skepticism should not result in ignoring a treatment option. Neurology, 2014, 83, 849-850.	1.1	0
147	Twoâ€year seizure reduction in adults with medically intractable partial onset epilepsy treated with responsive neurostimulation: Final results of the RNS System Pivotal trial. Epilepsia, 2014, 55, 432-441.	4.6	538
148	Yes, neurostimulation has a role in the management of epilepsy. Neurology, 2014, 83, 845-847.	1.1	16
149	Brief Rhythmic Discharges in Electroencephalography on an Interictal to Ictal Continuumâ€"Reply. JAMA Neurology, 2014, 71, 1193.	9.3	0
150	Brief Potentially Ictal Rhythmic Discharges in Critically Ill Adults. JAMA Neurology, 2014, 71, 454.	9.3	65
151	Seizure control for intracranial arteriovenous malformations is directly related to treatment modality: a meta-analysis. Journal of NeuroInterventional Surgery, 2014, 6, 684-690.	3.6	77
152	The spatial and signal characteristics of physiologic high frequency oscillations. Epilepsia, 2014, 55, 1986-1995.	4.6	109
153	Reply to about the electrophysiological basis of resting state networks. Clinical Neurophysiology, 2014, 125, 1713-1714.	2.0	0
154	A new encephalitis with GABAA receptor antibodies. Lancet Neurology, The, 2014, 13, 239-240.	10.4	1
155	High-dose midazolam infusion for refractory status epilepticus. Neurology, 2014, 82, 359-365.	1.1	95
156	The consequences of refractory epilepsy and its treatment. Epilepsy and Behavior, 2014, 37, 59-70.	1.8	517
157	Recognizing, Assessing, and Treating Seizures and Status Epilepticus in the ICU. , 2014, , 227-239.		0
158	Interrater agreement for Critical Care <scp>EEG</scp> Terminology. Epilepsia, 2014, 55, 1366-1373.	4.6	155
159	Continuous electroencephalography in a surgical intensive care unit. Intensive Care Medicine, 2014, 40, 228-234.	8.2	128
160	Unified <scp>EEG</scp> terminology and criteria for nonconvulsive status epilepticus. Epilepsia, 2013, 54, 28-29.	4.6	409
161	Intravenous ketamine for the treatment of refractory status epilepticus: A retrospective multicenter study. Epilepsia, 2013, 54, 1498-1503.	4.6	216
162	Pitfalls in ictal EEG interpretation. Neurology, 2013, 80, S26-42.	1.1	29

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163	Nonconvulsive seizures after subarachnoid hemorrhage: Multimodal detection and outcomes. Annals of Neurology, 2013, 74, 53-64.	5.8	170
164	Generalized periodic discharges in the critically ill. Neurology, 2012, 79, 1951-1960.	1.1	174
165	Extreme delta brush. Neurology, 2012, 79, 1094-1100.	1.1	634
166	Intramuscular versus Intravenous Benzodiazepines for Prehospital Treatment of Status Epilepticus. New England Journal of Medicine, 2012, 366, 659-660.	30.1	13
167	Epilepsy Emergencies: Diagnosis and Management. Neurologic Clinics, 2012, 30, 11-41.	1.9	46
168	Classification of EEG patterns in patients with impaired consciousness. Epilepsia, 2011, 52, 21-24.	4.6	37
169	Intracranial Multimodal Monitoring for Acute Brain Injury: A Single Institution Review of Current Practices. Neurocritical Care, 2010, 12, 188-198.	2.6	1,071
170	Use of EEG Monitoring and Management of Non-Convulsive Seizures in Critically Ill Patients: A Survey of Neurologists. Neurocritical Care, 2010, 12, 382-389.	2.6	159
171	Urgent Continuous EEG (cEEG) Monitoring Leads to Changes in Treatment in Half of Cases. Epilepsy Currents, 2010, 10, 82-85.	1.8	16
172	Comparative Effectiveness of 10 Antiepileptic Drugs in Older Adults With Epilepsy. Archives of Neurology, 2010, 67, 408-15.	4.5	102
173	Diagnosing and Monitoring Seizures in the ICU: The Role of Continuous EEG for Detection and Management of Seizures in Critically Ill Patients. , 2010, , 21-47.		2
174	Intracortical electroencephalography in acute brain injury. Annals of Neurology, 2009, 66, 366-377.	5.8	124
175	Seizures in Patients Undergoing Resection of Low-Grade Gliomas. Epilepsy Currents, 2009, 9, 98-100.	1.8	5
176	Breathing New Life into the Fight against Sudden Death in Epilepsy. Epilepsy Currents, 2009, 9, 137-139.	1.8	4
177	Report of the American Epilepsy Society and the Epilepsy Foundation Joint Task Force on Sudden Unexplained Death in Epilepsy. Epilepsia, 2009, 50, 917-922.	4.6	107
178	Continuous Electroencephalogram Monitoring in the Intensive Care Unit. Anesthesia and Analgesia, 2009, 109, 506-523.	2.4	279
179	Continuous electroencephalography in the medical intensive care unit*. Critical Care Medicine, 2009, 37, 2051-2056.	0.9	393
180	Management of Epilepsy in the Elderly. , 2009, , 203-217.		1

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