Kimford J Meador

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5971046/publications.pdf

Version: 2024-02-01

254 papers 13,885 citations

20817 60 h-index 24258 110 g-index

255 all docs 255 docs citations

255 times ranked 8862 citing authors

#	Article	IF	CITATIONS
1	Valid or not: A critique of Graver and Green. Applied Neuropsychology Adult, 2022, 29, 639-642.	1.2	5
2	Epilepsy and Pregnancy. CONTINUUM Lifelong Learning in Neurology, 2022, 28, 34-54.	0.8	9
3	Antiseizure Medication Concentrations During Pregnancy. JAMA Neurology, 2022, 79, 370.	9.0	37
4	The Obstetrical Care and Delivery Experience of Women with Epilepsy in the MONEAD Study. American Journal of Perinatology, 2022, 0, .	1.4	3
5	Remote Memory in Epilepsy: Assessment, Impairment, and Implications Regarding Hippocampal Function. Frontiers in Neurology, 2022, 13, 855332.	2.4	0
6	Epilepsy Centers in the United States. Neurology, 2022, 98, 175-176.	1.1	0
7	A call for comparing theories of consciousness and data sharing. Behavioral and Brain Sciences, 2022, 45, e47.	0.7	O
8	160†Long-term cognitive effects of perampanel in paediatric patients with epilepsy by responder status and dose. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A59.1-A59.	1.9	0
9	Pregnancy outcomes of refractory epilepsy patients treated with Brain–responsive neurostimulation. Epilepsy Research, 2021, 169, 106532.	1.6	6
10	Methylphenidate for attention problems in epilepsy patients: Safety and efficacy. Epilepsy and Behavior, 2021, 115, 107627.	1.7	3
11	Folate fortification of food: Insufficient for women with epilepsy. Epilepsy and Behavior, 2021, 117, 107688.	1.7	8
12	Mood and quality of life in patients treated with brain-responsive neurostimulation: The value of earlier intervention. Epilepsy and Behavior, 2021, 117, 107868.	1.7	6
13	Association of Gestational Opioid Exposure and Risk of Major and Minor Congenital Malformations. JAMA Network Open, 2021, 4, e215708.	5.9	12
14	Precision medicine in women with epilepsy: The challenge, systematic review, and future direction. Epilepsy and Behavior, 2021, 118, 107928.	1.7	13
15	Vinpocetine, cognition, and epilepsy. Epilepsy and Behavior, 2021, 119, 107988.	1.7	9
16	Association Between Prenatal Opioid Exposure and Neurodevelopmental Outcomes in Early Childhood: A Retrospective Cohort Study. Drug Safety, 2021, 44, 863-875.	3.2	9
17	Two-Year-Old Cognitive Outcomes in Children of Pregnant Women With Epilepsy in the Maternal Outcomes and Neurodevelopmental Effects of Antiepileptic Drugs Study. JAMA Neurology, 2021, 78, 927.	9.0	34
18	Effects of Antiepileptic Drugs on Cognition. , 2021, , 169-178.		0

#	Article	IF	CITATIONS
19	Effects of hippocampal interictal discharge timing, duration, and spatial extent on list learning. Epilepsy and Behavior, 2021, 123, 108209.	1.7	5
20	Neonatal Outcomes in the MONEAD Study of Pregnant Women withÂEpilepsy. Journal of Pediatrics: X, 2021, 7, 100073.	1.1	2
21	Maternal Complications and Prescription Opioid Exposure During Pregnancy: Using Marginal Structural Models. Drug Safety, 2021, 44, 1297-1309.	3.2	3
22	Association of Epilepsy and Severe Maternal Morbidity. Obstetrics and Gynecology, 2021, 138, 747-754.	2.4	5
23	Does a psychiatric history play a role in the development of psychiatric adverse events to perampanel… and to placebo?. Epilepsy and Behavior, 2021, 125, 108380.	1.7	9
24	Superior Verbal Memory Outcome After Stereotactic Laser Amygdalohippocampotomy. Frontiers in Neurology, 2021, 12, 779495.	2.4	14
25	Antiepileptic Drug Exposure in Infants of Breastfeeding Mothers With Epilepsy. JAMA Neurology, 2020, 77, 441.	9.0	68
26	Differential antiseizure medication sensitivity of the Affective Reactivity Index: A randomized controlled trial in new-onset pediatric focal epilepsy. Epilepsy and Behavior, 2020, 102, 106687.	1.7	2
27	Fetal loss and malformations in the MONEAD study of pregnant women with epilepsy. Neurology, 2020, 94, e1502-e1511.	1.1	27
28	Tripolar concentric EEG electrodes reduce noise. Clinical Neurophysiology, 2020, 131, 193-198.	1.5	16
29	Effects of periconceptional folate on cognition in children of women with epilepsy. Neurology, 2020, 94, e729-e740.	1.1	42
30	Women's issuesâ^—. Epileptic Disorders, 2020, 22, 355-363.	1.3	4
31	Teratogenicity and Antiseizure Medications. Epilepsy Currents, 2020, 20, 15S-17S.	0.8	7
32	Global Survey of Guidelines for the Management of Epilepsy in Pregnancy: A report from the International League Against Epilepsy Task Force on Women and Pregnancy. Epilepsia Open, 2020, 5, 366-370.	2.4	20
33	Time course of drug-related treatment-emergent adverse side effects of brivaracetam. Epilepsy and Behavior, 2020, 111, 107212.	1.7	9
34	Cognitive disorders in epilepsy I: Clinical experience, real-world evidence and recommendations. Seizure: the Journal of the British Epilepsy Association, 2020, 83, 216-222.	2.0	35
35	Cognitive disorders in epilepsy II: Clinical targets, indications and selection of test instruments. Seizure: the Journal of the British Epilepsy Association, 2020, 83, 223-231.	2.0	15
36	Breaking up genetic influences on seizure onset, spread, and termination. Neurology, 2020, 95, 667-668.	1.1	0

#	Article	IF	CITATIONS
37	Changes in Seizure Frequency and Antiepileptic Therapy during Pregnancy. New England Journal of Medicine, 2020, 383, 2547-2556.	27.0	53
38	Author response: Reducing birth defects in women with epilepsy: Research leading to results. Neurology, 2020, 95, 189-190.	1.1	1
39	Reducing birth defects in women with epilepsy. Neurology, 2019, 93, 375-376.	1.1	4
40	Lamotrigine and hemophagocytic lymphohistiocytosis. Neurology, 2019, 92, 979-980.	1.1	4
41	Comparative neuropsychological effects of carbamazepine and eslicarbazepine acetate. Epilepsy and Behavior, 2019, 94, 151-157.	1.7	11
42	Executive Summary: Management of epilepsy in pregnancy: A report from the International League Against Epilepsy Task Force on Women and Pregnancy. Epilepsia, 2019, 60, 2343-2345.	5.1	28
43	Readmitted after a seizure-related hospitalization. Neurology, 2019, 92, 213-214.	1.1	2
44	Fetal Valproate Exposure and Attention-Deficit/Hyperactivity Disorder. JAMA Network Open, 2019, 2, e186603.	5.9	4
45	Fetal antiepileptic drug exposure and learning and memory functioning at 6†years of age: The NEAD prospective observational study. Epilepsy and Behavior, 2019, 92, 154-164.	1.7	30
46	Metabolome-wide association study of anti-epileptic drug treatment during pregnancy. Toxicology and Applied Pharmacology, 2019, 363, 122-130.	2.8	33
47	Management of epilepsy in pregnancy: a report from the International League Against Epilepsy Task Force on Women and Pregnancy. Epileptic Disorders, 2019, 21, 497-517.	1.3	69
48	Long-term effects of adjunctive perampanel on cognition in adolescents with partial seizures. Epilepsy and Behavior, 2018, 83, 50-58.	1.7	38
49	Searching for the good and bad high-frequency oscillations. Neurology, 2018, 90, 347-348.	1.1	2
50	Pitfalls in developing precision medicine for genetic epilepsy. Neurology, 2018, 90, 16-17.	1.1	6
51	Periconceptional Folate Supplementation and the Risk of Autism Following Antiepileptic Drug Exposure. JAMA Neurology, 2018, 75, 151.	9.0	1
52	Quantitative EEG Metrics Differ Between Outcome Groups and Change Over the First 72Âh in Comatose Cardiac Arrest Patients. Neurocritical Care, 2018, 28, 51-59.	2.4	23
53	Reader response: The state of clinical research in neurology. Neurology, 2018, 91, 983.2-983.	1.1	0
54	Laser interstitial thermal therapy (LITT): Seizure outcomes for refractory mesial temporal lobe epilepsy. Epilepsy and Behavior, 2018, 89, 37-41.	1.7	63

#	Article	IF	CITATIONS
55	Does memantine improve memory in subjects with focal-onset epilepsy and memory dysfunction? A randomized, double-blind, placebo-controlled trial. Epilepsy and Behavior, 2018, 88, 315-324.	1.7	7
56	Cognitive safety of intracranial electrodes for epilepsy. Epilepsia, 2018, 59, 1132-1137.	5.1	3
57	Changes in antiepileptic drug-prescribing patterns in pregnant women with epilepsy. Epilepsy and Behavior, 2018, 84, 10-14.	1.7	64
58	Comment on: Use of Antiepileptic Drugs and Dementia Risk. Journal of the American Geriatrics Society, 2018, 66, 1852-1853.	2.6	4
59	Neuroimaging somatosensory perception and masking. Neuropsychologia, 2017, 94, 44-51.	1.6	7
60	Combining adverse pregnancy and perinatal outcomes for women exposed to antiepileptic drugs during pregnancy, using a latent trait model. BMC Pregnancy and Childbirth, 2017, 17, 10.	2.4	9
61	Epilepsy and unintended pregnancies. Neurology, 2017, 88, 724-725.	1.1	1
62	Brainâ€responsive neurostimulation in patients with medically intractable mesial temporal lobe epilepsy. Epilepsia, 2017, 58, 994-1004.	5.1	227
63	Neurodevelopmental Effects of Antiepileptic Drugs. Neurochemical Research, 2017, 42, 2065-2070.	3.3	37
64	Consciousness post corpus callosotomy. Brain, 2017, 140, e38-e38.	7.6	1
65	Brainâ€responsive neurostimulation in patients with medically intractable seizures arising from eloquent and other neocortical areas. Epilepsia, 2017, 58, 1005-1014.	5.1	182
66	Methylphenidate, cognition, and epilepsy. Neurology, 2017, 88, 470-476.	1.1	26
67	Memory and mood outcomes after anterior thalamic stimulation for refractory partial epilepsy. Seizure: the Journal of the British Epilepsy Association, 2017, 45, 133-141.	2.0	110
68	Is neurostimulation through the vagal nerve safe during pregnancy?. Epilepsy Research, 2017, 137, 163-164.	1.6	6
69	Methylphenidate, cognition, and epilepsy: A 1â€month openâ€label trial. Epilepsia, 2017, 58, 2124-2132.	5.1	18
70	Letter re: A dedicated scholarly research program in an adult and pediatric neurology residency program. Neurology, 2017, 89, 1095-1095.	1.1	0
71	Relationship of Reaction Time to Perception of a Stimulus and Volitionally Delayed Response. Cognitive and Behavioral Neurology, 2017, 30, 57-61.	0.9	1
72	Adjunctive perampanel in adolescents with inadequately controlled partialâ€onset seizures: A randomized study evaluating behavior, efficacy, and safety. Epilepsia, 2016, 57, 1120-1129.	5.1	57

#	Article	IF	CITATIONS
73	A common medication for neuropsychiatric illnesses may cause common problems in pregnancy. Neurology, 2016, 86, 2224-2225.	1.1	2
74	Cognitive effects of adjunctive perampanel for partialâ€onset seizures: A randomized trial. Epilepsia, 2016, 57, 243-251.	5.1	85
75	Randomized double-blind comparison of cognitive and EEG effects of lacosamide and carbamazepine. Epilepsy and Behavior, 2016, 62, 267-275.	1.7	24
76	Consequences of Influencing Physician Behavior. JAMA - Journal of the American Medical Association, 2016, 315, 2350.	7.4	0
77	Valproic acid: reducing the risks of prenatal exposure. Lancet Neurology, The, 2016, 15, 132-133.	10.2	3
78	Developmental effects of antiepileptic drugs and the need for improved regulations. Neurology, 2016, 86, 297-306.	1.1	95
79	Managing Epilepsy in Women. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 204-226.	0.8	19
80	An Update on Maternal Use of Antiepileptic Medications in Pregnancy and Neurodevelopment Outcomes. Journal of Pediatric Genetics, 2015, 04, 094-110.	0.7	51
81	Better object recognition and naming outcome with <scp>MRI</scp> â€guided stereotactic laser amygdalohippocampotomy for temporal lobe epilepsy. Epilepsia, 2015, 56, 101-113.	5.1	276
82	Differential neuropsychological outcomes following targeted responsive neurostimulation for partialâ€onset epilepsy. Epilepsia, 2015, 56, 1836-1844.	5.1	150
83	Predicting memory change after temporal lobectomy for epilepsy. Neurology, 2015, 84, 1508-1509.	1.1	2
84	Cessation of gamma activity in the dorsomedial nucleus associated with loss of consciousness during focal seizures. Epilepsy and Behavior, 2015, 51, 215-220.	1.7	7
85	Antiepileptic drug use by pregnant women enrolled in Florida Medicaid. Neurology, 2015, 84, 944-950.	1.1	47
86	Neurodevelopmental Effects of Fetal Antiepileptic Drug Exposure. Drug Safety, 2015, 38, 271-278.	3.2	42
87	Cognitive outcomes of prenatal antiepileptic drug exposure. Epilepsy Research, 2015, 114, 89-97.	1.6	25
88	IQ at 6 years after in utero exposure to antiepileptic drugs. Neurology, 2015, 84, 382-390.	1.1	226
89	Quality of life and mood in patients with medically intractable epilepsy treated with targeted responsive neurostimulation. Epilepsy and Behavior, 2015, 45, 242-247.	1.7	114
90	Risks of Epilepsy During Pregnancy. JAMA Neurology, 2015, 72, 973.	9.0	2

#	Article	IF	CITATIONS
91	Commentary: The return of consciousness to epilepsy seizure classification. Epilepsia, 2015, 56, 345-347.	5.1	3
92	Risks during pregnancy in women with epilepsy. Lancet, The, 2015, 386, 1804-1805.	13.7	3
93	Utility of invasive ictal EEG recordings in pre-surgical evaluation of patients with medically refractory temporal lobe epilepsy and normal MRI. International Journal of Epilepsy, 2015, 02, 066-071.	0.5	3
94	Improving clinical cognitive testing. Neurology, 2015, 85, 910-918.	1.1	36
95	Decline of clinical research in academic medical centers. Neurology, 2015, 85, 1171-1176.	1.1	37
96	Caregiver Burden in Epilepsy: Determinants and Impact. Epilepsy Research & Treatment, 2014, 2014, 1-9.	1.4	68
97	Breastfeeding and Antiepileptic Drugs. JAMA - Journal of the American Medical Association, 2014, 311, 1797.	7.4	10
98	Breastfeeding in Children of Women Taking Antiepileptic Drugs. JAMA Pediatrics, 2014, 168, 729.	6.2	201
99	Patient and caregiver quality of life in psychogenic non-epileptic seizures compared to epileptic seizures. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 47-54.	2.0	66
100	The 15-year anniversary of Epilepsy & Epilepsy & Behavior. Epilepsy and Behavior, 2014, 40, 72.	1.7	0
101	Consciousness as a useful concept in epilepsy classification. Epilepsia, 2014, 55, 1145-1150.	5.1	36
102	Pregnancy in women with epilepsy—risks and management. Nature Reviews Neurology, 2014, 10, 614-616.	10.1	8
103	Low vitamin D levels are common in patients with epilepsy. Epilepsy Research, 2014, 108, 1352-1356.	1.6	72
104	Seizure reduction with fluoxetine in an adult woman with Dravet syndrome. Epilepsy & Behavior Case Reports, 2014, 2, 54-56.	1.5	15
105	Cortical cartography reveals political and physical maps. Epilepsia, 2014, 55, 633-637.	5.1	6
106	Antiepileptic drug clearance and seizure frequency during pregnancy in women with epilepsy. Epilepsy and Behavior, 2013, 29, 13-18.	1.7	158
107	Fetal antiepileptic drug exposure: Adaptive and emotional/behavioral functioning at age 6years. Epilepsy and Behavior, 2013, 29, 308-315.	1.7	132
108	The effect of epilepsy surgery on caregiver quality of life. Epilepsy Research, 2013, 107, 181-189.	1.6	23

#	Article	IF	CITATIONS
109	Famous face identification in temporal lobe epilepsy: Support for a multimodal integration model of semantic memory. Cortex, 2013, 49, 1648-1667.	2.4	82
110	Fetal antiepileptic drug exposure and cognitive outcomes at age 6 years (NEAD study): a prospective observational study. Lancet Neurology, The, 2013, 12, 244-252.	10.2	665
111	Epilepsy and Neuropsychological Comorbidities. CONTINUUM Lifelong Learning in Neurology, 2013, 19, 682-696.	0.8	17
112	Risks of In Utero Exposure to Valproate. JAMA - Journal of the American Medical Association, 2013, 309, 1730.	7.4	28
113	Managing Common Complex Symptomatic Epilepsies: Tumors and Trauma. Epilepsy Currents, 2013, 13, 232-235.	0.8	5
114	Acute lorazepam effects on neurocognitive performance. Epilepsy and Behavior, 2012, 25, 329-333.	1.7	12
115	Differential effects of antiepileptic drugs on neonatal outcomes. Epilepsy and Behavior, 2012, 24, 449-456.	1.7	53
116	Antiepileptic drugs in women with epilepsy during pregnancy. Therapeutic Advances in Drug Safety, 2012, 3, 71-87.	2.4	32
117	Neurological and Psychiatric Sequelae of Developmental Exposure to Antiepileptic Drugs. Frontiers in Neurology, 2012, 3, 182.	2.4	17
118	Mapping and mining interictal pathological gamma (30–100Hz) oscillations with clinical intracranial EEG in patients with epilepsy. Expert Systems With Applications, 2012, 39, 7355-7370.	7.6	7
119	Depressive and anxiety disorders in epilepsy: Do they differ in their potential to worsen common antiepileptic drug–related adverse events?. Epilepsia, 2012, 53, 1104-1108.	5.1	136
120	Different structural correlates for verbal memory impairment in temporal lobe epilepsy with and without mesial temporal lobe sclerosis. Human Brain Mapping, 2012, 33, 489-499.	3.6	54
121	Neurocognitive effects of brivaracetam, levetiracetam, and lorazepam. Epilepsia, 2011, 52, 264-272.	5.1	24
122	Relationship of child IQ to parental IQ and education in children with fetal antiepileptic drug exposure. Epilepsy and Behavior, 2011, 21, 147-152.	1.7	29
123	Cognitive and neurodevelopmental effects of antiepileptic drugs. Epilepsy and Behavior, 2011, 22, 9-16.	1.7	30
124	Fetal antiepileptic drug exposure: Motor, adaptive, and emotional/behavioral functioning at age 3 years. Epilepsy and Behavior, 2011, 22, 240-246.	1.7	76
125	Antiepileptic Drugs and Neurodevelopment: An Update. Current Neurology and Neuroscience Reports, 2011, 11, 423-427.	4.2	28
126	Foetal antiepileptic drug exposure and verbal versus non-verbal abilities at three years of age. Brain, 2011, 134, 396-404.	7.6	140

#	Article	IF	Citations
127	A Method to Combine Cognitive and Neurophysiological Assessments of the Elderly. Dementia and Geriatric Cognitive Disorders, 2011, 31, 7-19.	1.5	8
128	Disparities in NIH funding for epilepsy research. Neurology, 2011, 77, 1305-1307.	1.1	29
129	ABNORMAL INTERICTAL GAMMA ACTIVITY MAY MANIFEST A SEIZURE ONSET ZONE IN TEMPORAL LOBE EPILEPSY. International Journal of Neural Systems, 2011, 21, 103-114.	5.2	49
130	Anxiety disorders, subsyndromic depressive episodes, and major depressive episodes: Do they differ on their impact on the quality of life of patients with epilepsy?. Epilepsia, 2010, 51, 1152-1158.	5.1	154
131	Cognition across the lifespan: Antiepileptic drugs, epilepsy, or both?. Epilepsy and Behavior, 2010, 17, 1-5.	1.7	110
132	Is antiepileptic drug use related to depression and suicidal ideation among patients with epilepsy?. Epilepsy and Behavior, 2010, 19, 494-500.	1.7	20
133	Cognitive Function at 3 Years of Age after Fetal Exposure to Antiepileptic Drugs. New England Journal of Medicine, 2009, 360, 1597-1605.	27.0	754
134	A brief computerized self-screen for dementia. Journal of Clinical and Experimental Neuropsychology, 2009, 31, 234-244.	1.3	11
135	Management issues for women with epilepsy—Focus on pregnancy (an evidenceâ€based review): I. Obstetrical complications and change in seizure frequency. Epilepsia, 2009, 50, 1229-1236.	5.1	119
136	Management issues for women with epilepsyâ€"Focus on pregnancy (an evidenceâ€based review): II. Teratogenesis and perinatal outcomes. Epilepsia, 2009, 50, 1237-1246.	5.1	229
137	Management issues for women with epilepsy—Focus on pregnancy (an evidenceâ€based review): III. Vitamin K, folic acid, blood levels, and breastâ€feeding. Epilepsia, 2009, 50, 1247-1255.	5.1	155
138	Subjective perception of cognition is related to mood and not performance. Epilepsy and Behavior, 2009, 14, 459-464.	1.7	98
139	Antiepileptic drug use in women of childbearing age. Epilepsy and Behavior, 2009, 15, 339-343.	1.7	92
140	A prospective study of cognitive fluency and originality in children exposed in utero to carbamazepine, lamotrigine, or valproate monotherapy. Epilepsy and Behavior, 2009, 16, 609-616.	1.7	55
141	Cognitive abilities and behaviour of children exposed to antiepileptic drugs in utero. Current Opinion in Neurology, 2009, 22, 162-166.	3.6	45
142	Loss of Somatosensory-evoked Potentials and the Timing of Perception. Cognitive and Behavioral Neurology, 2009, 22, 173-179.	0.9	2
143	Diagnostic utility of Wada Memory Asymmetries: Sensitivity, specificity, and likelihood ratio characterization Neuropsychology, 2009, 23, 687-693.	1.3	16
144	Pregnancy outcomes in women with epilepsy: A systematic review and meta-analysis of published pregnancy registries and cohorts. Epilepsy Research, 2008, 81, 1-13.	1.6	356

#	Article	IF	CITATIONS
145	Suicide in Patients with Epilepsy. Epilepsy Currents, 2008, 8, 40-42.	0.8	12
146	Cognitive Effects of Levetiracetam versus Topiramate. Epilepsy Currents, 2008, 8, 64-65.	0.8	17
147	To Stop or Not to Stop the AED?. Epilepsy Currents, 2008, 8, 90-91.	0.8	2
148	Effects of in Utero Antiepileptic Drug Exposure. Epilepsy Currents, 2008, 8, 143-147.	0.8	29
149	Ethical and regulatory issues related to pregnancy registries and their outcomes. Epilepsy and Behavior, 2008, 12, 587-591.	1.7	5
150	Teratogenicity of Antiepileptic Medications. Seminars in Neurology, 2008, 28, 328-335.	1.4	47
151	Differential neuropsychological test sensitivity to left temporal lobe epilepsy. Journal of the International Neuropsychological Society, 2008, 14, 394-400.	1.8	83
152	Comparative Neuropsychological Effects of Lamotrigine and Topiramate in Healthy Volunteers. Progress in Neurotherapeutics and Neuropsychopharmacology, 2007, 2, 79-96.	0.0	0
153	Cognitive/behavioral teratogenetic effects of antiepileptic drugs. Epilepsy and Behavior, 2007, 11, 292-302.	1.7	84
154	Afterdischarges during cortical stimulation at different frequencies and intensities. Epilepsy Research, 2007, 77, 65-69.	1.6	15
155	The basic science of memory as it applies to epilepsy. Epilepsia, 2007, 48, 23-25.	5.1	64
156	Neuropsychological and Behavioral Effects of Antiepilepsy Drugs. Neuropsychology Review, 2007, 17, 413-425.	4.9	188
157	Subjective preference for lamotrigine or topiramate in healthy volunteers: Relationship to cognitive and behavioral functioning. Epilepsy and Behavior, 2006, 8, 181-191.	1.7	15
158	Structured cueing on a semantic fluency task differentiates patients with temporal versus frontal lobe seizure onset. Epilepsy and Behavior, 2006, 9, 339-344.	1.7	31
159	Memory Loss after Left Anterior Temporal Lobectomy in Patients with Mesial Temporal Lobe Sclerosis. Epilepsy Currents, 2006, 6, 44-45.	0.8	6
160	Distinct Cognitive Neurophysiologic Profiles for Lamotrigine and Topiramate. Epilepsia, 2006, 47, 695-703.	5.1	69
161	Cognitive and memory effects of the new antiepileptic drugs. Epilepsy Research, 2006, 68, 63-67.	1.6	98
162	Antiepileptic drugs and neurodevelopment. Current Neurology and Neuroscience Reports, 2006, 6, 341-346.	4.2	22

#	Article	IF	Citations
163	Rapid detection of major depression in epilepsy: a multicentre study. Lancet Neurology, The, 2006, 5, 399-405.	10.2	529
164	Anatomical and Behavioral Effects of in Utero Exposure to Antiepileptic Drugs. Epilepsy Currents, 2005, 5, 212-216.	0.8	4
165	Valproate Poses Risk to Unborn Child. Epilepsy Currents, 2005, 5, 116-117.	0.8	4
166	Psychiatry Problems after Epilepsy Surgery. Epilepsy Currents, 2005, 5, 28-29.	0.8	6
167	Screening for Major Depression in Epilepsy with Common Self-report Depression Inventories. Epilepsia, 2005, 46, 731-735.	5.1	171
168	Clinical Assessment of Axis I Psychiatric Morbidity in Chronic Epilepsy: A Multicenter Investigation. Journal of Neuropsychiatry and Clinical Neurosciences, 2005, 17, 172-179.	1.8	195
169	Victoria Symptom Validity Test Performance in Non-Litigating Epilepsy Surgery Candidates. Journal of Clinical and Experimental Neuropsychology, 2005, 27, 610-617.	1.3	49
170	Dimensions of the Epilepsy Foundation Concerns Index. Epilepsy and Behavior, 2005, 6, 348-352.	1.7	10
171	Lamotrigine therapy in patients requiring a change in antiepileptic drug regimen. Seizure: the Journal of the British Epilepsy Association, 2005, 14, 254-261.	2.0	9
172	Cognitive side effects of antiepileptic drugs in children. Neurology, 2004, 62, 872-877.	1.1	226
173	Epilepsy in Cortical Dysplasia: Factors Affecting Surgical Outcome. Stereotactic and Functional Neurosurgery, 2004, 82, 26-30.	1.5	27
174	Neuronal Mechanisms of Conscious Awareness. Archives of Neurology, 2004, 61, 1017-20.	4.5	35
175	Cognitive Deficits from in Utero AED Exposure. Epilepsy Currents, 2004, 4, 196-197.	0.8	6
176	Cognitive and Behavioral Effects of Epilepsy Treatment. Epilepsia, 2004, 42, 24-32.	5.1	25
177	Structural versus functional prediction of memory change following anterior temporal lobectomy. Epilepsy and Behavior, 2004, 5, 264-268.	1.7	20
178	Antiepileptic drugs and memory. Epilepsy and Behavior, 2004, 5, 435-439.	1.7	98
179	Determinants of quality of life in epilepsy. Epilepsy and Behavior, 2004, 5, 976-980.	1.7	201
180	Neural Substrates of Emotion as Revealed by Functional Magnetic Resonance Imaging. Cognitive and Behavioral Neurology, 2004, 17, 9-17.	0.9	119

#	Article	IF	CITATIONS
181	Predictors of Temporal Lobe Epilepsy Surgery Outcomes. Epilepsy Currents, 2003, 3, 125-126.	0.8	5
182	Newer anticonvulsants: dosing strategies and cognition in treating patients with mood disorders and epilepsy. Journal of Clinical Psychiatry, 2003, 64 Suppl 8, 30-4.	2.2	14
183	Topography of somatosensory processing: Cerebral lateralization and focused attention. Journal of the International Neuropsychological Society, 2002, 8, 349-359.	1.8	16
184	Task-related EEG and ERP changes without performance impairment following a single dose of phenytoin. Clinical Neurophysiology, 2002, 113, 806-814.	1.5	21
185	Cognitive and behavioral effects of antiepileptic drugs. Epilepsy and Behavior, 2002, 3, 49-53.	1.7	71
186	Neurodevelopmental effects of antiepileptic drugs. Current Neurology and Neuroscience Reports, 2002, 2, 373-378.	4.2	33
187	In Utero Effects of AEDs. Epilepsy Currents, 2002, 2, 164-165.	0.8	3
188	Cognitive outcomes and predictive factors in epilepsy. Neurology, 2002, 58, S21-6.	1.1	201
189	Cognitive and Behavioral Effects of Antiepileptic Drugs. Epilepsy and Behavior, 2001, 2, SS1-SS17.	1.7	61
190	Can We Treat Cognitive Deficits in Patients with Epilepsy?. Epilepsy and Behavior, 2001, 2, 307-308.	1.7	8
191	Comparative Cognitive Effects of Carbamazepine and Gabapentin in Healthy Senior Adults. Epilepsia, 2001, 42, 764-771.	5.1	73
192	Teratogenicity. Epilepsy Currents, 2001, 1, 24-24.	0.8	1
193	Emergence of Temporal Lobe Surgery for Epilepsy. Archives of Neurology, 2001, 58, 1011.	4.5	5
194	Cognitive and Behavioral Effects of Epilepsy Treatment. Epilepsia, 2001, 42, 24-32.	5.1	30
195	Train Duration Effects on Perception: Sensory Deficit, Neglect, and Cerebral Lateralization. Journal of Clinical Neurophysiology, 2000, 17, 406-413.	1.7	8
196	Limb and hemispatial hypometria. Journal of the International Neuropsychological Society, 2000, 6, 71-75.	1.8	1
197	Negative seizures. Journal of the International Neuropsychological Society, 2000, 6, 731-733.	1.8	19
198	The memory assessment scales and lateralized temporal lobe epilepsy., 2000, 56, 563-570.		29

#	Article	IF	CITATIONS
199	Prognostic Implication of Contralateral Secondary Electrographic Seizures in Temporal Lobe Epilepsy. Epilepsia, 2000, 41, 1444-1449.	5.1	27
200	Current Discoveries on the Cognitive Effects of Antiepileptic Drugs. Pharmacotherapy, 2000, 20, 185S-190S.	2.6	17
201	Beginnings of the Modern Era of Epilepsy Surgery. Archives of Neurology, 1999, 56, 629.	4.5	4
202	The relationship between memory performance, perceived cognitive function, and mood in patients with epilepsy. Epilepsy Research, 1999, 37, 13-24.	1.6	126
203	Time Perception Following Unilateral Amobarbital Injection in Patients with Temporal Lobe Epilepsy. Journal of Clinical and Experimental Neuropsychology, 1999, 21, 385-396.	1.3	13
204	Localization and characterization of speech arrest during transcranial magnetic stimulation. Clinical Neurophysiology, 1999, 110, 1073-1079.	1.5	119
205	Development and Crossâ€Cultural Translations of a 31â€Item Quality of Life in Epilepsy Inventory. Epilepsia, 1998, 39, 81-88.	5.1	563
206	Verapamil for severe hyperkinetic movement disorders. Movement Disorders, 1998, 13, 341-344.	3.9	7
207	COGNITIVE SIDE EFFECTS OF MEDICATIONS. Neurologic Clinics, 1998, 16, 141-155.	1.8	61
208	Clinical and Physiological Effects of Stereotaxic Bilateral Amygdalotomy for Intractable Aggression. Journal of Neuropsychiatry and Clinical Neurosciences, 1998, 10, 413-420.	1.8	53
209	Is Transcranial Magnetic Stimulation Coming of Age?. Journal of Clinical Neurophysiology, 1998, 15, 285-287.	1.7	16
210	Magnetic Stimulation of Visual Cortex: Factors Influencing the Perception of Phosphenes. Journal of Clinical Neurophysiology, 1998, 15, 351-357.	1.7	71
211	Effect of Wada Memory Stimulus Type in Discriminating Lateralized Temporal Lobe Impairment. Epilepsia, 1997, 38, 219-224.	5.1	28
212	A comparison of tension headache sufferers and nonpain controls on the State-Trait Anger Expression Inventory: an exploratory study with implications for applied psychophysiologists. Applied Psychophysiology Biofeedback, 1997, 22, 209-214.	1.7	12
213	A comparison of health-related quality of life in patients with epilepsy, diabetes and multiple sclerosis. Epilepsy Research, 1996, 25, 113-118.	1.6	176
214	A Brief Questionnaire to Screen for Quality of Life in Epilepsy The QOLIE-10. Epilepsia, 1996, 37, 577-582.	5.1	305
215	Amobarbital evaluation of neurobehavioral function prior to therapeutic occlusion of brain arteriovenous malformations: a new neuropsychological procedure. Applied Neuropsychology, 1996, 3, 1-7.	1.5	7
216	A Comparison of Frontal Electromyographic Biofeedback Training, Trapezius Electromyographic Biofeedback Training, and Progressive Muscle Relaxation Therapy in the Treatment of Tension Headache. Headache, 1995, 35, 411-419.	3.9	57

#	Article	IF	CITATIONS
217	Development of the Quality of Life in Epilepsy Inventory. Epilepsia, 1995, 36, 1089-1104.	5.1	496
218	MRI hippocampal volume and neuropsychology in epilepsy surgery. Magnetic Resonance Imaging, 1995, 13, 1125-1132.	1.8	39
219	Do dichotic word listening asymmetries predict side of temporal lobe seizure onset?. Epilepsy Research, 1994, 19, 153-160.	1.6	15
220	Reliability of an ambulatory electromyographic activity device for musculoskeletal pain disorders. International Journal of Psychophysiology, 1994, 17, 153-157.	1.0	9
221	Amnesia After Unilateral Temporal Lobectomy: A Case Report. Epilepsia, 1994, 35, 757-763.	5.1	60
222	Cognitive Side Effects of Antiepileptic Drugs. Canadian Journal of Neurological Sciences, 1994, 21, S12-S16.	0.5	46
223	Is dichotic word listening a valid predictor of cerebral language dominance?. Neuropsychology, Development and Cognition Section D: the Clinical Neuropsychologist, 1994, 8, 429-438.	1.2	4
224	Localization of temporal lobe seizures with quantitative EEG. Electroencephalography and Clinical Neurophysiology, 1993, 86, 88-93.	0.3	7
225	Influence of Premorbid Personality and Location of Lesion on Emotional Expression. International Journal of Neuroscience, 1993, 72, 157-165.	1.6	8
226	Preliminary Findings of High-Dose Thiamine in Dementia of Alzheimer's Type. Journal of Geriatric Psychiatry and Neurology, 1993, 6, 222-229.	2.3	70
227	Research Use of the New Qualityâ€ofâ€Life in Epilepsy Inventory. Epilepsia, 1993, 34, S34-8.	5.1	38
228	Differential Effects of Left Versus Right Seizure Focus on Human Hippocampal Evoked Responses. International Journal of Neuroscience, 1992, 66, 87-91.	1.6	6
229	Differential effects of aging on directional and absolute errors in visuospatial memory Neuropsychology, 1992, 6, 331-339.	1.3	1
230	Amobarbital dose effects on Wada memory testing. Journal of Epilepsy, 1992, 5, 171-174.	0.4	18
231	Withdrawal of antiepileptic medications following epilepsy surgery. Journal of Epilepsy, 1991, 4, 39-42.	0.4	14
232	Does memory assessment during amobarbital testing predict postsurgical amnesia?. Journal of Epilepsy, 1991, 4, 19-24.	0.4	11
233	Effect of movement and position on muscle activity in tension headache sufferers during and between headaches. Journal of Psychosomatic Research, 1991, 35, 187-195.	2.6	7
234	Computerized seizure detection of complex partial seizures. Electroencephalography and Clinical Neurophysiology, 1991, 79, 330-333.	0.3	87

#	Article	IF	Citations
235	Impaired long-term retention despite normal verbal learning in patients with temporal lobe dysfunction Neuropsychology, 1991, 5, 3-12.	1.3	71
236	Electromyographic biofeedback training for tension headache in the elderly: A prospective study. Biofeedback and Self-regulation, 1991, 16, 379-390.	0.2	33
237	Differential Effects of Unilateral Temporal Lobectomy on Visuospatial Memory and Attention. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1991, 13, 965-971.	1.1	6
238	Allochiria vs Allesthesia. Archives of Neurology, 1991, 48, 546.	4.5	37
239	The effects of lateralized temporal lobe dysfunction on normal and semantic word fluency. Neuropsychologia, 1990, 28, 823-829.	1.6	102
240	Cerebral language lateralization: Evidence from intracarotid amobarbital testing. Neuropsychologia, 1990, 28, 831-838.	1.6	277
241	The Contribution of an Imagery Code to Verbal Memory. Cortex, 1990, 26, 443-450.	2.4	8
242	Neuropsychological performance in Hallervorden-Spatz syndrome: A report of two cases Neuropsychology, 1990, 4, 191-199.	1.3	3
243	Neuroepidemiology of Parkinson's Disease: Analysis of Mortality Data for the U.S.A. and Georgia. International Journal of Neuroscience, 1989, 46, 87-92.	1.6	5
244	Differential-handed response to verbal and visual spatial stimuli: Evidence of specialized hemispheric processing following callosotomy. Neuropsychologia, 1989, 27, 811-827.	1.6	14
245	History of epilepsy surgery. Journal of Epilepsy, 1989, 2, 21-25.	0.4	16
246	Metoclopramide-Induced Parkinsonism. Southern Medical Journal, 1989, 82, 1581-1582.	0.7	27
247	Surgical Management of Epilepsy. Southern Medical Journal, 1989, 82, 736-741.	0.7	8
248	Electrical stimulation of the human hippocampus produces verbal intrusions during memory testing. Neuropsychologia, 1988, 26, 623-627.	1.6	26
249	Verbal memory performance following unilateral electrical stimulation of the human hippocampus. Journal of Epilepsy, 1988, 1, 79-85.	0.4	22
250	Material-specific learning in patients with partial complex seizures of temporal lobe origin: Convergent validation of memory constructs. Journal of Epilepsy, 1988, 1, 53-59.	0.4	56
251	Revising the Rey-Osterrieth: Rating right hemisphere recall. Archives of Clinical Neuropsychology, 1988, 3, 239-247.	0.5	63
252	In vivo Probe of Central Cholinergic Systems. Journal of Gerontology, 1988, 43, M158-M162.	1.9	19

#	Article	IF	CITATIONS
253	Preserved Crossmodal Association Following Bilateral Amygdalotomy in Man. International Journal of Neuroscience, 1988, 40, 47-55.	1.6	20
254	"Women with epilepsy should be encouraged to breastfeed― , 0, , .		0