

Solomon L MoshÃ©

List of Publications by Year in descending order

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252
papers

31,975
citations

10956

71
h-index

4419

172
g-index

265
all docs

265
docs citations

265
times ranked

19689
citing authors

#	ARTICLE	IF	CITATIONS
1	ILAE Official Report: A practical clinical definition of epilepsy. <i>Epilepsia</i> , 2014, 55, 475-482.	2.6	3,770
2	Revised terminology and concepts for organization of seizures and epilepsies: Report of the ILAE Commission on Classification and Terminology, 2005–2009. <i>Epilepsia</i> , 2010, 51, 676-685.	2.6	3,612
3	<scp>ILAE</scp> classification of the epilepsies: Position paper of the <scp>ILAE</scp> Commission for Classification and Terminology. <i>Epilepsia</i> , 2017, 58, 512-521.	2.6	3,464
4	Definition of drug resistant epilepsy: Consensus proposal by the ad hoc Task Force of the ILAE Commission on Therapeutic Strategies. <i>Epilepsia</i> , 2010, 51, 1069-1077.	2.6	3,400
5	Operational classification of seizure types by the International League Against Epilepsy: Position Paper of the ILAE Commission for Classification and Terminology. <i>Epilepsia</i> , 2017, 58, 522-530.	2.6	2,191
6	International consensus classification of hippocampal sclerosis in temporal lobe epilepsy: A Task Force report from the <scp>ILAE</scp> Commission on Diagnostic Methods. <i>Epilepsia</i> , 2013, 54, 1315-1329.	2.6	816
7	Epilepsy: new advances. <i>Lancet</i> , The, 2015, 385, 884-898.	6.3	706
8	Instruction manual for the <scp>ILAE</scp> 2017 operational classification of seizure types. <i>Epilepsia</i> , 2017, 58, 531-542.	2.6	699
9	Kainic-acid-induced seizures: A developmental study. <i>Developmental Brain Research</i> , 1984, 13, 139-148.	2.1	349
10	How long do new-onset seizures in children last?. <i>Annals of Neurology</i> , 2001, 49, 659-664.	2.8	278
11	International League Against Epilepsy classification and definition of epilepsy syndromes with onset in childhood: Position paper by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1398-1442.	2.6	263
12	Resistance of the immature hippocampus to seizure-induced synaptic reorganization. <i>Developmental Brain Research</i> , 1991, 60, 88-93.	2.1	242
13	ILAE classification and definition of epilepsy syndromes with onset in neonates and infants: Position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1349-1397.	2.6	237
14	Hippocampal sclerosis after febrile status epilepticus: The FEBSTAT study. <i>Annals of Neurology</i> , 2014, 75, 178-185.	2.8	236
15	The Risk of Seizure Recurrence After a First Unprovoked Afebrile Seizure in Childhood: An Extended Follow-up. <i>Pediatrics</i> , 1996, 98, 216-225.	1.0	230
16	Identification of new epilepsy treatments: Issues in preclinical methodology. <i>Epilepsia</i> , 2012, 53, 571-582.	2.6	219
17	How do seizures stop?. <i>Epilepsia</i> , 2008, 49, 1651-1664.	2.6	216
18	Epilepsy biomarkers. <i>Epilepsia</i> , 2013, 54, 61-69.	2.6	215

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19	Increased seizure susceptibility of the immature brain. <i>Developmental Brain Research</i> , 1983, 7, 81-85.	2.1	214
20	Glia activation and cytokine increase in rat hippocampus by kainic acid-induced status epilepticus during postnatal development. <i>Neurobiology of Disease</i> , 2003, 14, 494-503.	2.1	214
21	Discontinuing antiepileptic drugs in children with epilepsy: A prospective study. <i>Annals of Neurology</i> , 1994, 35, 534-545.	2.8	188
22	Susceptibility of immature and adult brains to seizure effects. <i>Lancet Neurology</i> , The, 2004, 3, 608-617.	4.9	185
23	MRI abnormalities following febrile status epilepticus in children. <i>Neurology</i> , 2012, 79, 871-877.	1.5	184
24	In Whom Does Status Epilepticus Occur: Age-Related Differences in Children. <i>Epilepsia</i> , 1997, 38, 907-914.	2.6	176
25	The spectrum of neuropsychiatric abnormalities associated with electrical status epilepticus in sleep. <i>Brain and Development</i> , 2000, 22, 279-295.	0.6	158
26	The ILAE classification of seizures and the epilepsies: Modification for seizures in the neonate. Position paper by the ILAE Task Force on Neonatal Seizures. <i>Epilepsia</i> , 2021, 62, 615-628.	2.6	158
27	Genome scan of idiopathic generalized epilepsy: Evidence for major susceptibility gene and modifying genes influencing the seizure type. <i>Annals of Neurology</i> , 2001, 49, 328-335.	2.8	155
28	Human herpesvirus 6 and 7 in febrile status epilepticus: The FEBSTAT study. <i>Epilepsia</i> , 2012, 53, 1481-1488.	2.6	152
29	Resistance of immature hippocampus to morphologic and physiologic alterations following status epilepticus or kindling. <i>Hippocampus</i> , 2001, 11, 615-625.	0.9	150
30	Inflammatory Response and Glia Activation in Developing Rat Hippocampus after Status Epilepticus. <i>Epilepsia</i> , 2005, 46, 113-117.	2.6	149
31	ILAE definition of the Idiopathic Generalized Epilepsy Syndromes: Position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1475-1499.	2.6	148
32	Epilepsy, seizures, physical exercise, and sports: A report from the <scp>ILAE</scp> Task Force on Sports and Epilepsy. <i>Epilepsia</i> , 2016, 57, 6-12.	2.6	145
33	Predictors of multiple seizures in a cohort of children prospectively followed from the time of their first unprovoked seizure. <i>Annals of Neurology</i> , 2000, 48, 140-147.	2.8	144
34	The system epilepsies: A pathophysiological hypothesis. <i>Epilepsia</i> , 2012, 53, 771-778.	2.6	142
35	Neuronal Migration Disorders Increase Susceptibility to Hyperthermia-Induced Seizures in Developing Rats. <i>Epilepsia</i> , 1996, 37, 902-910.	2.6	138
36	Reproducibility and Complications in Gene Searches: Linkage on Chromosome 6, Heterogeneity, Association, and Maternal Inheritance in Juvenile Myoclonic Epilepsy. <i>American Journal of Human Genetics</i> , 2000, 66, 508-516.	2.6	135

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37	The effects of age on the kindling phenomenon. <i>Developmental Psychobiology</i> , 1981, 14, 75-81.	0.9	130
38	Convulsing toward the pathophysiology of autism. <i>Brain and Development</i> , 2009, 31, 95-103.	0.6	126
39	Models for Epilepsy and Epileptogenesis: Report from the NIH Workshop, Bethesda, Maryland. <i>Epilepsia</i> , 2002, 43, 1410-1420.	2.6	124
40	A model of symptomatic infantile spasms syndrome. <i>Neurobiology of Disease</i> , 2010, 37, 604-612.	2.1	121
41	Seizure-induced hippocampal damage in the mature and immature brain. <i>Epileptic Disorders</i> , 2002, 4, 83-97.	0.7	119
42	Gabapentin Toxicity in Children Manifesting as Behavioral Changes. <i>Epilepsia</i> , 1995, 36, 1203-1205.	2.6	117
43	Seizure Clustering: Risks and Outcomes. <i>Epilepsia</i> , 2005, 46, 146-149.	2.6	117
44	EEG findings in acutely ill patients investigated for SARSâ€CoVâ€2/COVIDâ€19: A small case series preliminary report. <i>Epilepsia Open</i> , 2020, 5, 314-324.	1.3	114
45	Kindling in developing animals: expression of severe seizures and enhanced development of bilateral foci. <i>Developmental Brain Research</i> , 1990, 56, 275-280.	2.1	108
46	EEG Abnormalities in Children with a First Unprovoked Seizure. <i>Epilepsia</i> , 1994, 35, 471-476.	2.6	108
47	Early-Onset Epileptic Encephalopathies: Ohtahara Syndrome and Early Myoclonic Encephalopathy. <i>Pediatric Neurology</i> , 2012, 47, 317-323.	1.0	108
48	Sexual dimorphism and developmental regulation of substantia nigra function. <i>Annals of Neurology</i> , 2001, 50, 596-601.	2.8	107
49	Maturational changes in postictal refractoriness and seizure susceptibility in developing rats. <i>Annals of Neurology</i> , 1983, 13, 552-557.	2.8	104
50	Short-Term Outcomes of Children with Febrile Statusâ€Epilepticus. <i>Epilepsia</i> , 2008, 42, 47-53.	2.6	101
51	The role of interleukin-1Î² in febrile seizures. <i>Brain and Development</i> , 2009, 31, 388-393.	0.6	101
52	The challenge and promise of anti-epileptic therapy development in animal models. <i>Lancet Neurology</i> , The, 2014, 13, 949-960.	4.9	101
53	Classification of the epilepsies: New concepts for discussion and debateâ€Special report of the ILAE Classification Task Force of the Commission for Classification and Terminology. <i>Epilepsia Open</i> , 2016, 1, 37-44.	1.3	93
54	Malic Enzyme 2 May Underlie Susceptibility to Adolescent-Onset Idiopathic Generalized Epilepsy. <i>American Journal of Human Genetics</i> , 2005, 76, 139-146.	2.6	92

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55	Early seizures and temporal lobe trauma predict post-traumatic epilepsy: A longitudinal study. <i>Neurobiology of Disease</i> , 2019, 123, 115-121.	2.1	91
56	Kainic Acid-Induced Seizures Enhance Dentate Gyrus Inhibition by Downregulation of GABA _B Receptors. <i>Journal of Neuroscience</i> , 1996, 16, 4250-4260.	1.7	90
57	Are early myoclonic encephalopathy (EME) and the Ohtahara syndrome (EIEE) independent of each other?. <i>Epilepsy Research</i> , 2006, 70, 68-76.	0.8	87
58	Nigral muscimol infusions facilitate the development of seizures in immature rats. <i>Developmental Brain Research</i> , 1984, 13, 305-308.	2.1	86
59	Center for Synchrotron Biosciences' U2B beamline: an international resource for biological infrared spectroscopy. <i>Journal of Synchrotron Radiation</i> , 2002, 9, 189-197.	1.0	86
60	Kindling in developing rats: variability of afterdischarge thresholds with age. <i>Brain Research</i> , 1981, 211, 190-195.	1.1	85
61	Design and phenomenology of the FEBSTAT study. <i>Epilepsia</i> , 2012, 53, 1471-1480.	2.6	84
62	Methodology for classification and definition of epilepsy syndromes with list of syndromes: Report of the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1333-1348.	2.6	84
63	Update on the Role of Substantia Nigra Pars Reticulata in the Regulation of Seizures. <i>Epilepsy Currents</i> , 2006, 6, 83-87.	0.4	83
64	Psychosis After Resection of Ganglioglioma or DNET: Evidence for an Association. <i>Epilepsia</i> , 1999, 40, 83-87.	2.6	81
65	Mapping the availability, price, and affordability of antiepileptic drugs in 46 countries. <i>Epilepsia</i> , 2012, 53, 962-969.	2.6	81
66	International League Against Epilepsy classification and definition of epilepsy syndromes with onset at a variable age: position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1443-1474.	2.6	81
67	Kindling in developing rats: Persistence of seizures into adulthood. <i>Developmental Brain Research</i> , 1982, 4, 67-71.	2.1	80
68	The Association Between Seizure Clustering and Convulsive Status Epilepticus in Patients with Intractable Complex Partial Seizures. <i>Epilepsia</i> , 1999, 40, 1832-1834.	2.6	79
69	The role of EEG in the diagnosis and classification of the epilepsy syndromes: a tool for clinical practice by the ILAE Neurophysiology Task Force (Part 1). <i>Epileptic Disorders</i> , 2017, 19, 233-298.	0.7	79
70	Emergency management of febrile status epilepticus: Results of the FEBSTAT study. <i>Epilepsia</i> , 2014, 55, 388-395.	2.6	76
71	Subthalamic nucleus. <i>NeuroReport</i> , 1996, 7, 1786-1788.	0.6	75
72	Lowering of extracellular pH suppresses low-Mg ²⁺ -induces seizures in combined entorhinal cortex-hippocampal slices. <i>Experimental Brain Research</i> , 1994, 101, 44-52.	0.7	74

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73	Issues related to development of new antiseizure treatments. <i>Epilepsia</i> , 2013, 54, 24-34.	2.6	74
74	The Effect of Electrical Stimulation of the Subthalamic Nucleus on Seizures Is Frequency-Dependent. <i>Epilepsia</i> , 2003, 44, 157-164.	2.6	73
75	Age-related differences in seizure susceptibility to flurothyl. <i>Developmental Brain Research</i> , 1988, 39, 295-297.	2.1	71
76	Maturation and segregation of brain networks that modify seizures. <i>Brain Research</i> , 1994, 665, 141-146.	1.1	71
77	Acute EEG findings in children with febrile status epilepticus. <i>Neurology</i> , 2012, 79, 2180-2186.	1.5	71
78	Sex-specific KCC2 expression and GABAA receptor function in rat substantia nigra. <i>Experimental Neurology</i> , 2003, 183, 628-637.	2.0	70
79	Association of Piriform Cortex Resection With Surgical Outcomes in Patients With Temporal Lobe Epilepsy. <i>JAMA Neurology</i> , 2019, 76, 690.	4.5	69
80	Infantile status epilepticus and future seizure susceptibility in the rat. <i>Developmental Brain Research</i> , 1984, 15, 177-183.	2.1	68
81	Electrical Stimulation of Substantia Nigra Pars Reticulata Is Anticonvulsant in Adult and Young Male Rats. <i>Experimental Neurology</i> , 2002, 173, 145-152.	2.0	68
82	Pretreatment EEG in childhood absence epilepsy. <i>Neurology</i> , 2013, 81, 150-156.	1.5	67
83	<sc>ICD</sc> coding for epilepsy: Past, present, and future- A report by the International League Against Epilepsy Task Force on <sc>ICD</sc> codes in epilepsy. <i>Epilepsia</i> , 2015, 56, 348-355.	2.6	67
84	Plasma cytokines associated with febrile status epilepticus in children: A potential biomarker for acute hippocampal injury. <i>Epilepsia</i> , 2017, 58, 1102-1111.	2.6	65
85	Evidence of Enhanced Kindling and Hippocampal Neuronal Injury in Immature Rats with Neuronal Migration Disorders. <i>Epilepsia</i> , 1998, 39, 1253-1260.	2.6	62
86	Interneuronopathies and their role in early life epilepsies and neurodevelopmental disorders. <i>Epilepsia Open</i> , 2017, 2, 284-306.	1.3	62
87	Should epileptiform discharges be treated?. <i>Epilepsia</i> , 2015, 56, 1492-1504.	2.6	60
88	Sex-dependent maturation of GABAA receptor-mediated synaptic events in rat substantia nigra reticulata. <i>Neuroscience Letters</i> , 2006, 398, 1-5.	1.0	59
89	Nigral infusions of muscimol or bicuculline facilitate seizures in developing rats. <i>Developmental Brain Research</i> , 1987, 37, 243-250.	2.1	56
90	Developmental Regulation of Glutamate and GABA _A Receptor Gene Expression in Rat Hippocampus following Kainate-Induced Status epilepticus. <i>Developmental Neuroscience</i> , 1997, 19, 529-542.	1.0	56

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91	Evidence for Linkage of Adolescent-Onset Idiopathic Generalized Epilepsies to Chromosome 8â€”and Genetic Heterogeneity. <i>American Journal of Human Genetics</i> , 1999, 64, 1411-1419.	2.6	56
92	Sex differences in androgen and estrogen receptor expression in rat substantia nigra during development: an immunohistochemical study. <i>Neuroscience</i> , 2002, 115, 685-696.	1.1	56
93	Rectal Diazepam Gel in the Home Management of Seizures in Children. <i>Pediatric Neurology</i> , 2005, 33, 166-172.	1.0	56
94	In search of antiepileptogenic treatments for post-traumatic epilepsy. <i>Neurobiology of Disease</i> , 2019, 123, 86-99.	2.1	56
95	The role of EEG in patients with suspected epilepsy. <i>Epileptic Disorders</i> , 2020, 22, 143-155.	0.7	56
96	Pathogenesis and new candidate treatments for infantile spasms and early life epileptic encephalopathies: A view from preclinical studies. <i>Neurobiology of Disease</i> , 2015, 79, 135-149.	2.1	55
97	The current state of epilepsy guidelines: A systematic review. <i>Epilepsia</i> , 2016, 57, 13-23.	2.6	54
98	Developmental regulation of regional functionality of substantia nigra GABAA receptors involved in seizures. <i>European Journal of Pharmacology</i> , 1996, 309, 167-173.	1.7	53
99	Seizures in the Developing Brain. <i>Epilepsia</i> , 2004, 45, 6-12.	2.6	51
100	Role of sex hormones in the sexually dimorphic expression of KCC2 in rat substantia nigra. <i>Experimental Neurology</i> , 2003, 184, 1003-1009.	2.0	49
101	The role of EEG in the diagnosis and classification of the epilepsy syndromes: a tool for clinical practice by the ILAE Neurophysiology Task Force (Part 2). <i>Epileptic Disorders</i> , 2017, 19, 385-437.	0.7	48
102	Treatment Outcomes of West Syndrome in Infants With Down Syndrome. <i>Pediatric Neurology</i> , 2013, 48, 42-47.	1.0	46
103	Age-Dependent Consequences of Status Epilepticus: Animal Models. <i>Epilepsia</i> , 2007, 48, 75-82.	2.6	45
104	Sex differences in GABAergic system in rat substantia nigra pars reticulata. <i>International Journal of Developmental Neuroscience</i> , 2003, 21, 245-254.	0.7	44
105	Epileptogenesis and rational therapeutic strategies. <i>Acta Neurologica Scandinavica</i> , 2006, 113, 139-155.	1.0	44
106	Cognitive functioning one month and one year following febrile status epilepticus. <i>Epilepsy and Behavior</i> , 2016, 64, 283-288.	0.9	44
107	In search of epilepsy biomarkers in the immature brain: goals, challenges and strategies. <i>Biomarkers in Medicine</i> , 2011, 5, 615-628.	0.6	43
108	Sex dimorphism in seizure-controlling networks. <i>Neurobiology of Disease</i> , 2014, 72, 144-152.	2.1	43

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109	Different behavioral and electrographic effects of acoustic stimulation and dibutyryl cyclic AMP injection into the inferior colliculus in normal and in genetically epilepsy-prone rats. <i>Epilepsy Research</i> , 1989, 3, 185-190.	0.8	42
110	Seizure Lateralization During EEG Monitoring in Patients with Bilateral Foci: The Cluster Effect. <i>Epilepsia</i> , 1997, 38, 937-940.	2.6	42
111	Sex-specific consequences of early life seizures. <i>Neurobiology of Disease</i> , 2014, 72, 153-166.	2.1	42
112	Neonatal seizures: Is there a relationship between ictal electroclinical features and etiology? A critical appraisal based on a systematic literature review. <i>Epilepsia Open</i> , 2019, 4, 10-29.	1.3	42
113	The epileptic hypothesis: Developmentally related arguments based on animal models. <i>Epilepsia</i> , 2009, 50, 37-42.	2.6	41
114	Workshop Report: Conceptual dichotomies in classifying epilepsies: Partial versus generalized and idiopathic versus symptomatic (April 18â€“20, 2008, Monreale, Italy). <i>Epilepsia</i> , 2009, 50, 1645-1649.	2.6	40
115	Carisbamate acutely suppresses spasms in a rat model of symptomatic infantile spasms. <i>Epilepsia</i> , 2011, 52, 1678-1684.	2.6	40
116	Age-related substantia nigra-mediated seizure facilitation. <i>Experimental Neurology</i> , 1986, 93, 180-187.	2.0	39
117	Seizure control, stress, and access to care during the COVIDâ€™19 pandemic in New York City: The patient perspective. <i>Epilepsia</i> , 2021, 62, 41-50.	2.6	39
118	Topographical connections of the substantia nigra pars reticulata to higher-order thalamic nuclei in the rat. <i>Brain Research Bulletin</i> , 2012, 87, 312-318.	1.4	38
119	Effect of Ganaxolone on Flurothyl Seizures in Developing Rats. <i>Epilepsia</i> , 2000, 41, 788-793.	2.6	37
120	Nonepileptic Uses of Antiepileptic Drugs in Children and Adolescents. <i>Pediatric Neurology</i> , 2006, 34, 421-432.	1.0	37
121	Age- and gender-related differences in GABAA receptor-mediated postsynaptic currents in GABAergic neurons of the substantia nigra reticulata in the rat. <i>Neuroscience</i> , 2009, 163, 155-167.	1.1	37
122	Scalp <scp>EEG</scp> Ictal gamma and beta activity during infantile spasms: Evidence of focality. <i>Epilepsia</i> , 2017, 58, 882-892.	2.6	37
123	Hippocampal Malrotation Is Associated With Prolonged Febrile Seizures: Results of the FEBSTAT Study. <i>American Journal of Roentgenology</i> , 2015, 205, 1068-1074.	1.0	36
124	Risk Factors for Febrile Status Epilepticus: A Case-Control Study. <i>Journal of Pediatrics</i> , 2013, 163, 1147-1151.e1.	0.9	35
125	Pathophysiology of epileptic encephalopathies. <i>Epilepsia</i> , 2013, 54, 6-13.	2.6	35
126	Systematic review of frequency of felt and enacted stigma in epilepsy and determining factors and attitudes toward persons living with epilepsyâ€™Report from the International League Against Epilepsy Task Force on Stigma in Epilepsy. <i>Epilepsia</i> , 2022, 63, 573-597.	2.6	35

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127	Complex inheritance and parent-of-origin effect in juvenile myoclonic epilepsy. <i>Brain and Development</i> , 2006, 28, 92-98.	0.6	34
128	Cerebrospinal Fluid Findings in Children with Fever-Associated Status Epilepticus: Results of the Consequences of Prolonged Febrile Seizures (FEBSTAT) Study. <i>Journal of Pediatrics</i> , 2012, 161, 1169-1171.e1.	0.9	33
129	Animal models. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 107, 63-98.	1.0	33
130	Regional and age specific effects of zolpidem microinfusions in the substantia nigra on seizures. <i>Epilepsy Research</i> , 1998, 30, 107-114.	0.8	32
131	Metabolic Environment in Substantia Nigra Reticulata Is Critical for the Expression and Control of Hypoglycemia-Induced Seizures. <i>Journal of Neuroscience</i> , 2008, 28, 9349-9362.	1.7	32
132	The epilepsy bioinformatics study for anti-epileptogenic therapy (EpiBioS4Rx) clinical biomarker: Study design and protocol. <i>Neurobiology of Disease</i> , 2019, 123, 110-114.	2.1	32
133	Kindling in developing animals: interactions between ipsilateral foci. <i>Developmental Brain Research</i> , 1992, 68, 140-143.	2.1	31
134	Risk factors for subsequent febrile seizures in the <sc>FEBSTAT</sc> study. <i>Epilepsia</i> , 2016, 57, 1042-1047.	2.6	31
135	Reduced susceptibility to seizures in carbonic anhydrase II deficient mutant mice. <i>Epilepsy Research</i> , 1993, 14, 115-121.	0.8	30
136	Effects of brief seizures during development. <i>Progress in Brain Research</i> , 2002, 135, 355-364.	0.9	29
137	The role of EEG in febrile status epilepticus (FSE). <i>Brain and Development</i> , 2010, 32, 37-41.	0.6	29
138	Metabolic etiologies in West syndrome. <i>Epilepsia Open</i> , 2018, 3, 134-166.	1.3	28
139	A noninvasive, presurgical expressive and receptive language investigation in a 9-year-old epileptic boy using near-infrared spectroscopy. <i>Epilepsy and Behavior</i> , 2008, 12, 340-346.	0.9	27
140	Cognitive outcomes in children who present with a first unprovoked seizure. <i>Epilepsia</i> , 2010, 51, 2432-2439.	2.6	27
141	Long-term outcomes of generalized tonic-clonic seizures in a childhood absence epilepsy trial. <i>Neurology</i> , 2015, 85, 1108-1114.	1.5	27
142	Pharmacologic Treatment of Rett Syndrome With Glatiramer Acetate. <i>Pediatric Neurology</i> , 2016, 61, 51-57.	1.0	27
143	Age-Specific Effects of Baclofen on Pentylentetrazol-Induced Seizures in Developing Rats. <i>Epilepsia</i> , 1996, 37, 718-722.	2.6	26
144	Effects of Status Epilepticus Early in Life on Susceptibility to Ischemic Injury in Adulthood. <i>Epilepsia</i> , 2005, 46, 490-498.	2.6	26

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145	Pretreatment seizure semiology in childhood absence epilepsy. <i>Neurology</i> , 2017, 89, 673-679.	1.5	26
146	Age-related changes of muscimol binding in the substantia nigra. <i>Developmental Brain Research</i> , 1988, 43, 305-308.	2.1	25
147	Baclofen inhibits amygdala kindling in immature rats. <i>Epilepsy Research</i> , 1990, 5, 1-7.	0.8	25
148	Age-Dependent Differences in the Anticonvulsant Effects of 2-Amino-7-Phosphono-Heptanoic Acid or Ketamine Infusions Into the Substantia Nigra of Rats. <i>Epilepsia</i> , 1992, 33, 439-443.	2.6	25
149	Proposal of an Algorithm for Diagnosis and Treatment of Neonatal Seizures in Developing Countries. <i>Epilepsia</i> , 2007, 48, 1158-1164.	2.6	25
150	Effective treatments of prolonged status epilepticus in developing rats. <i>Epilepsy and Behavior</i> , 2008, 13, 62-69.	0.9	24
151	Early Life Status Epilepticus and Stress Have Distinct and Sex-Specific Effects on Learning, Subsequent Seizure Outcomes, Including Anticonvulsant Response to Phenobarbital. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 181-192.	1.9	24
152	Effects of MK-801 and Phenytoin on Flurothyl-Induced Seizures During Development. <i>Epilepsia</i> , 1995, 36, 179-185.	2.6	23
153	Introduction to the epilepsy syndrome papers. <i>Epilepsia</i> , 2022, 63, 1330-1332.	2.6	23
154	Restriction of enhanced [2-14C]deoxyglucose utilization to rhinencephalic structures in immature amygdala-kindled rats. <i>Experimental Neurology</i> , 1989, 104, 73-81.	2.0	22
155	A Novel Nonpharmacologic Treatment for Photosensitive Epilepsy: A Report of Three Patients Tested with Blue Cross-polarized Glasses. <i>Epilepsia</i> , 2004, 45, 1158-1162.	2.6	22
156	Circling behavior and [14C]2-deoxyglucose mapping in rats: possible implications for autistic repetitive behaviors. <i>Neurobiology of Disease</i> , 2005, 18, 346-355.	2.1	22
157	Preclinical Screening for Treatments for Infantile Spasms in the Multiple Hit Rat Model of Infantile Spasms: An Update. <i>Neurochemical Research</i> , 2017, 42, 1949-1961.	1.6	22
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