

Stéphane Auvin

List of Publications by Year in descending order

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Version: 2024-02-01

200
papers

7,654
citations

57758

44
h-index

71685

76
g-index

233
all docs

233
docs citations

233
times ranked

8535
citing authors

#	ARTICLE	IF	CITATIONS
1	Why monitor the neonatal brain – that is the important question. <i>Pediatric Research</i> , 2023, 93, 19-21.	2.3	6
2	Neurological outcome in WDR62 primary microcephaly. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 509-517.	2.1	3
3	Fenfluramine significantly reduces day-to-day seizure burden by increasing number of seizure-free days and time between seizures in patients with Dravet syndrome: A time-event analysis. <i>Epilepsia</i> , 2022, 63, 130-138.	5.1	22
4	Prehospital capillary lactate in children differentiates epileptic seizure from febrile seizure, syncope, and psychogenic nonepileptic seizure. <i>Epilepsy and Behavior</i> , 2022, 127, 108551.	1.7	3
5	Exposure to anti-seizure medications impact growth of gut bacterial species and subsequent host response. <i>Neurobiology of Disease</i> , 2022, 167, 105664.	4.4	20
6	Guidance on Dravet syndrome from infant to adult care: Road map for treatment planning in Europe. <i>Epilepsia Open</i> , 2022, 7, 11-26.	2.4	32
7	A randomized, double-blind trial of triheptanoin for drug-resistant epilepsy in glucose transporter 1 deficiency syndrome. <i>Epilepsia</i> , 2022, 63, 1748-1760.	5.1	9
8	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.	5.1	263
9	Finally, a controversy about neonatal seizure treatment. <i>Epilepsia</i> , 2022, 63, 1880-1882.	5.1	1
10	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.	5.1	81
11	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.	5.1	237
12	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.	5.1	148
13	Epilepsy research in Africa: A scoping review by the <sc>ILAE</sc> Pediatric Commission Research Advocacy Task Force. <i>Epilepsia</i> , 2022, 63, 2225-2241.	5.1	5
14	Investigations in children with seizures visiting a pediatric emergency department: A monocenter study. <i>European Journal of Paediatric Neurology</i> , 2022, , .	1.6	0
15	Paediatric epilepsy and cognition. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 1444-1452.	2.1	11
16	Real-life use of videos in pediatric epilepsy consultations. <i>Epilepsy and Behavior</i> , 2021, 114, 107636.	1.7	2
17	A simple novel approach for detecting blood-brain barrier permeability using GPCR internalization. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 297-315.	3.2	7
18	The role of new medical treatments for the management of developmental and epileptic encephalopathies: Novel concepts and results. <i>Epilepsia</i> , 2021, 62, 857-873.	5.1	26

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19	A patient centered view of randomized control trial data: An example with fenfluramine for Dravet syndrome. <i>European Journal of Paediatric Neurology</i> , 2021, 31, 104.	1.6	0
20	Managing CLN2 disease: a treatable neurodegenerative condition among other treatable early childhood epilepsies. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 1275-1282.	2.8	5
21	Autism spectrum disorders of patients with epilepsy: The to-be-determined face of the coin. <i>Epilepsy and Behavior</i> , 2021, 117, 107838.	1.7	2
22	Consensus statements on the information to deliver after a febrile seizure. <i>European Journal of Pediatrics</i> , 2021, 180, 2993-2999.	2.7	7
23	Diisopropylfluorophosphate-induced status epilepticus drives complex glial cell phenotypes in adult male mice. <i>Neurobiology of Disease</i> , 2021, 152, 105276.	4.4	11
24	Evolution of the retinal function by flash-ERG in one child suffering from neuronal ceroid lipofuscinosis CLN2 treated with Åcerliponase alpha: case report. <i>Documenta Ophthalmologica</i> , 2021, 143, 99-106.	2.2	1
25	Neurological disorders encountered in a pediatric emergency department. <i>European Journal of Paediatric Neurology</i> , 2021, 32, 86-92.	1.6	5
26	Considering safety and patient tolerance in the use of ketogenic diet in the management of refractory and super-refractory status epilepticus: a systematic review. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 1303-1308.	2.8	5
27	Integrative approach to interpret DYRK1A variants, leading to a frequent neurodevelopmental disorder. <i>Genetics in Medicine</i> , 2021, 23, 2150-2159.	2.4	21
28	High-throughput imaging of ATG9A distribution as a diagnostic functional assay for adaptor protein complex 4-associated hereditary spastic paraplegia. <i>Brain Communications</i> , 2021, 3, fcab221.	3.3	11
29	The impact of seizure frequency on quality of life in patients with Lennox-Gastaut syndrome or Dravet syndrome. <i>Epilepsy and Behavior</i> , 2021, 123, 108239.	1.7	18
30	Attention deficit/hyperactivity disorder and epilepsy. <i>Current Opinion in Neurology</i> , 2021, 34, 219-225.	3.6	9
31	New developments for dietary treatment of epilepsy after a century of history for the ketogenic diet. <i>Brain Communications</i> , 2021, 3, fcab234.	3.3	0
32	Optimal clinical management of children receiving ketogenic parenteral nutrition: a clinical practice guide. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 48-56.	2.1	23
33	Paediatric Åonset neuronal ceroid lipofuscinosis: first symptoms and presentation at diagnosis. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 528-530.	2.1	25
34	Homozygous GRN mutations: new phenotypes and new insights into pathological and molecular mechanisms. <i>Brain</i> , 2020, 143, 303-319.	7.6	54
35	Fenfluramine for Treatment-Resistant Seizures in Patients With Dravet Syndrome Receiving Stiripentol-Inclusive Regimens. <i>JAMA Neurology</i> , 2020, 77, 300.	9.0	152
36	Felbamate for infantile spasms syndrome resistant to first Åline treatments. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 581-586.	2.1	12

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37	Ketogenic diet and Neuroinflammation. <i>Epilepsy Research</i> , 2020, 167, 106454.	1.6	83
38	Fetal sheep cerebral electrical activity: A new technique to record EEG. <i>Journal of Neuroscience Methods</i> , 2020, 345, 108888.	2.5	6
39	An accelerated shift in the use of remote systems in epilepsy due to the COVID-19 pandemic. <i>Epilepsy and Behavior</i> , 2020, 112, 107376.	1.7	29
40	How to diagnose and classify idiopathic (genetic) generalized epilepsies. <i>Epileptic Disorders</i> , 2020, 22, 399-420.	1.3	23
41	Characterization of organophosphate-induced brain injuries in a convulsive mouse model of diisopropylfluorophosphate exposure. <i>Epilepsia</i> , 2020, 61, e54-e59.	5.1	7
42	Lennox-Gastaut syndrome: New treatments and treatments under investigation. <i>Revue Neurologique</i> , 2020, 176, 444-447.	1.5	6
43	Views of adolescents and their parents on mobile apps for epilepsy self-management. <i>Epilepsy and Behavior</i> , 2020, 106, 107039.	1.7	6
44	Efficacy and safety of eslicarbazepine acetate as adjunctive therapy for refractory focal-onset seizures in children: A double-blind, randomized, placebo-controlled, parallel-group, multicenter, phase-III clinical trial. <i>Epilepsy and Behavior</i> , 2020, 105, 106962.	1.7	16
45	Glut1 Deficiency Syndrome (Glut1DS): State of the art in 2020 and recommendations of the international Glut1DS study group. <i>Epilepsia Open</i> , 2020, 5, 354-365.	2.4	142
46	Radiprodil, a NR2B negative allosteric modulator, from bench to bedside in infantile spasm syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 343-352.	3.7	18
47	Report of the first patient with a homozygous <i>OTUD7A</i> variant responsible for epileptic encephalopathy and related proteasome dysfunction. <i>Clinical Genetics</i> , 2020, 97, 567-575.	2.0	18
48	Fenfluramine hydrochloride for the treatment of Dravet syndrome. <i>Expert Opinion on Orphan Drugs</i> , 2020, 8, 121-126.	0.8	0
49	Novel study design to assess the efficacy and tolerability of antiseizure medications for focal-onset seizures in infants and young children: A consensus document from the regulatory task force and the pediatric commission of the International League against Epilepsy (ILAE), in collaboration with the Pediatric Epilepsy Research Consortium (PERC). <i>Epilepsia Open</i> , 2019, 4, 537-543.	2.4	20
50	History of dietary treatment from Wilder's hypothesis to the first open studies in the 1920s. <i>Epilepsy and Behavior</i> , 2019, 101, 106588.	1.7	21
51	<p>An Evidence-Based Review On The Use Of Perampanel For The Treatment Of Focal-Onset Seizures In Pediatric Patients</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 2789-2798.	2.2	8
52	KCNT1 epilepsy with migrating focal seizures shows a temporal sequence with poor outcome, high mortality and SUDEP. <i>Brain</i> , 2019, 142, 2996-3008.	7.6	35
53	Pharmacological treatment of attention-deficit/hyperactivity disorder in children and adolescents with epilepsy. <i>Revue Neurologique</i> , 2019, 175, 141-143.	1.5	2
54	Usefulness of diagnostic tools in a GLUT1 deficiency syndrome patient with 2 inherited mutations. <i>Brain and Development</i> , 2019, 41, 808-811.	1.1	3

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55	A step-wise approach for establishing a multidisciplinary team for the management of tuberous sclerosis complex: a Delphi consensus report. Orphanet Journal of Rare Diseases, 2019, 14, 91.	2.7	36
56	Autistic spectrum disorder and epilepsy: diagnostic challenges. Expert Review of Neurotherapeutics, 2019, 19, 579-585.	2.8	8
57	History of dietary treatment: Guelpa & Marie first report of intermittent fasting for epilepsy in 1911. Epilepsy and Behavior, 2019, 94, 277-280.	1.7	14
58	Epilepsy and autistic spectrum disorder: Diagnostic challenges and treatment consideration. , 2019, , 285-297.		0
59	Novel seizure outcomes in patients with Lennoxâ€Gastaut syndrome: Post hoc analysis of seizureâ€free days in rufinamide Study 303. Epilepsia Open, 2019, 4, 275-280.	2.4	11
60	Perception of impact of Dravet syndrome on children and caregivers in multiple countries: looking beyond seizures. Developmental Medicine and Child Neurology, 2019, 61, 1229-1236.	2.1	39
61	Recommendations for the design of therapeutic trials for neonatal seizures. Pediatric Research, 2019, 85, 943-954.	2.3	52
62	Drug Development for Rare Paediatric Epilepsies: Current State and Future Directions. Drugs, 2019, 79, 1917-1935.	10.9	13
63	Epilepsy with migrating focal seizures. Neurology: Genetics, 2019, 5, e363.	1.9	36
64	Absence of increased blood decanoic acid levels in children with epilepsy treated with classic ketogenic diet. Epileptic Disorders, 2019, 21, 366-369.	1.3	0
65	Altered vaccineâ€induced immunity in children with Dravet syndrome. Epilepsia, 2018, 59, e45-e50.	5.1	15
66	A common language of seizures and epilepsies: International League Against Epilepsy 2017 classifications. Developmental Medicine and Child Neurology, 2018, 60, 329-329.	2.1	3
67	Prediction of responders to ketogenic diet based on syndrome and etiology: identification of a new target population?. Developmental Medicine and Child Neurology, 2018, 60, 644-644.	2.1	0
68	The Problem of Rarity: Estimation of Prevalence in Rare Disease. Value in Health, 2018, 21, 501-507.	0.3	57
69	Abnormal white matter: Expanding the GLUT1-D phenotype. European Journal of Paediatric Neurology, 2018, 22, 345.	1.6	2
70	Early identification of epileptic encephalopathy with continuous spikes-and-waves during sleep: Aâ€case-control study. European Journal of Paediatric Neurology, 2018, 22, 837-844.	1.6	7
71	Development and content validation of a preliminary core set of patient- and caregiver-relevant outcomes for inclusion in a potential composite endpoint for Dravet Syndrome. Epilepsy and Behavior, 2018, 78, 232-242.	1.7	49
72	Development of a rapid functional assay that predicts GLUT1 disease severity. Neurology: Genetics, 2018, 4, e297.	1.9	7

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73	Republication de: "Évaluation d'un enfant après une crise fébrile: focus sur trois problèmes de pratique clinique. Journal Européen Des Urgences Et De Reanimation, 2018, 30, 60-69.	0.1	0
74	Systematic review of the screening, diagnosis, and management of <sc>ADHD</sc> in children with epilepsy. Consensus paper of the Task Force on Comorbidities of the <sc>ILAE</sc> Pediatric Commission. Epilepsia, 2018, 59, 1867-1880.	5.1	68
75	Methodologic recommendations and possible interpretations of video-EEG recordings in immature rodents used as experimental controls: A TASK1-WG2 report of the ILAE/AES Joint Translational Task Force. Epilepsia Open, 2018, 3, 437-459.	2.4	12
76	Optimal clinical management of children receiving dietary therapies for epilepsy: Updated recommendations of the International Ketogenic Diet Study Group. Epilepsia Open, 2018, 3, 175-192.	2.4	412
77	Ketogenic diet therapies in France: State of the use in 2018. Epilepsy and Behavior, 2018, 86, 204-206.	1.7	9
78	Electro-behavioral phenotype and cell injury following exposure to paraoxon-ethyl in mice: Effect of the genetic background. Chemo-Biological Interactions, 2018, 290, 119-125.	4.0	1
79	Different response to antiepileptic drugs according to the type of epileptic events in a neonatal ischemia-reperfusion model. Neurobiology of Disease, 2017, 99, 145-153.	4.4	8
80	Efficacy of a ketogenic diet in resistant myoclonic-astatic epilepsy: A French multicenter retrospective study. Epilepsy Research, 2017, 131, 64-69.	1.6	16
81	Human Herpesvirus 6 (HHV-6) necrotizing encephalitis, a rare condition in immunocompromised patients: The importance of brain biopsy associated with HHV-6 testing. Journal of the Neurological Sciences, 2017, 377, 112-115.	0.6	5
82	A simple blood test expedites the diagnosis of glucose transporter type 1 deficiency syndrome. Annals of Neurology, 2017, 82, 133-138.	5.3	30
83	Genetic and phenotypic heterogeneity suggest therapeutic implications in SCN2A-related disorders. Brain, 2017, 140, 1316-1336.	7.6	426
84	Real-world data on rufinamide treatment in patients with Lennox-Gastaut syndrome: Results from a European noninterventional registry study. Epilepsy and Behavior, 2017, 76, 63-70.	1.7	17
85	High Rate of Recurrent De Novo Mutations in Developmental and Epileptic Encephalopathies. American Journal of Human Genetics, 2017, 101, 664-685.	6.2	337
86	Functional ultrasound imaging of brain activity in human newborns. Science Translational Medicine, 2017, 9, .	12.4	154
87	Anticonvulsant and antiepileptogenic properties of perampanel in mature and immature rats. Epilepsia, 2017, 58, 1985-1992.	5.1	16
88	Régime cétogène dans les épilepsies de l'enfant. Pratique Neurologique - FMC, 2017, 8, 132-143.	0.1	1
89	Myoclonic jerks are commonly associated with absence seizures in early-onset absence epilepsy. Epileptic Disorders, 2017, 19, 137-146.	1.3	7
90	Use of perampanel in children and adolescents with Lennox-Gastaut Syndrome. Epilepsy and Behavior, 2017, 74, 59-63.	1.7	38

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91	RUFIPRAT: A retrospective study on the everyday clinical use of Rufinamide in children with refractory epilepsy. <i>European Journal of Paediatric Neurology</i> , 2017, 21, e40.	1.6	0
92	Non-ketogenic combination of nutritional strategies provides robust protection against seizures. <i>Scientific Reports</i> , 2017, 7, 5496.	3.3	23
93	Clinical studies and anti-inflammatory mechanisms of treatments. <i>Epilepsia</i> , 2017, 58, 69-82.	5.1	34
94	Prospective clinical trials to investigate clinical and molecular biomarkers. <i>Epilepsia</i> , 2017, 58, 20-26.	5.1	12
95	Expert Opinion on the Management of Lennox-Gastaut Syndrome: Treatment Algorithms and Practical Considerations. <i>Frontiers in Neurology</i> , 2017, 8, 505.	2.4	129
96	Models of Seizures and Status Epilepticus Early in Life. , 2017, , 569-586.		2
97	Role of seizure in neonatal stroke. <i>Oncotarget</i> , 2017, 8, 48531-48532.	1.8	3
98	ADHD in childhood epilepsy: Clinical determinants of severity and of the response to methylphenidate. <i>Epilepsia</i> , 2016, 57, 1069-1077.	5.1	31
99	Use of modified Atkins diet in glucose transporter type 1 deficiency syndrome. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1193-1199.	2.1	24
100	A microRNA-328 binding site in <i>PAX6</i> is associated with centrotemporal spikes of rolandic epilepsy. <i>Annals of Clinical and Translational Neurology</i> , 2016, 3, 512-522.	3.7	27
101	Pro-epileptogenic effects of viral-like inflammation in both mature and immature brains. <i>Journal of Neuroinflammation</i> , 2016, 13, 307.	7.2	18
102	Antiepileptic drugs affect lipid oxidative markers- neuroprostanes and F2-dihomo-isoprostanes- in patients with epilepsy: differences among first-, second-, and third-generation drugs by UHPLC-QqQ-MS/MS. <i>RSC Advances</i> , 2016, 6, 82969-82976.	3.6	4
103	Autosomal-Recessive Mutations in AP3B2, Adaptor-Related Protein Complex 3 Beta 2 Subunit, Cause an Early-Onset Epileptic Encephalopathy with Optic Atrophy. <i>American Journal of Human Genetics</i> , 2016, 99, 1368-1376.	6.2	46
104	Ketogenic diet guidelines for infants with refractory epilepsy. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 798-809.	1.6	134
105	Functional ultrasound imaging of the brain activity in human neonates. , 2016, , .		1
106	Epilepsy diagnostic and treatment needs identified with a collaborative database involving tertiary centers in France. <i>Epilepsia</i> , 2016, 57, 757-769.	5.1	29
107	Advancing pharmacologic treatment options for pharmacologic treatment options for children with epilepsy. <i>Expert Opinion on Pharmacotherapy</i> , 2016, 17, 1475-1482.	1.8	6
108	An unfortunate challenge: Ketogenic diet for the treatment of Lennox-Gastaut syndrome in tyrosinemia type 1. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 674-677.	1.6	6

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109	Current understanding and neurobiology of epileptic encephalopathies. <i>Neurobiology of Disease</i> , 2016, 92, 72-89.	4.4	71
110	Non-pharmacological medical treatment in pediatric epilepsies. <i>Revue Neurologique</i> , 2016, 172, 182-185.	1.5	13
111	Retrospective evaluation of low long-term efficacy of antiepileptic drugs and ketogenic diet in 39 patients with CDKL5-related epilepsy. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 147-151.	1.6	56
112	Inflammation and Epilepsy in the Developing Brain: Clinical and Experimental Evidence. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 141-151.	3.9	42
113	Anti-ictogenic and antiepileptogenic properties of brivaracetam in mature and immature rats. <i>Epilepsia</i> , 2015, 56, 800-805.	5.1	21
114	Ketogenic diet exhibits anti-inflammatory properties. <i>Epilepsia</i> , 2015, 56, e95-8.	5.1	148
115	Trans-Modulation of the Somatostatin Type 2A Receptor Trafficking by Insulin-Regulated Aminopeptidase Decreases Limbic Seizures. <i>Journal of Neuroscience</i> , 2015, 35, 11960-11975.	3.6	16
116	WWOX-related encephalopathies: delineation of the phenotypical spectrum and emerging genotype-phenotype correlation. <i>Journal of Medical Genetics</i> , 2015, 52, 61-70.	3.2	74
117	A case of <i>L</i> encephalopathy with <i>G</i> astaut syndrome in a patient with <i>FOXG1</i> related disorder. <i>Epilepsia</i> , 2014, 55, e116-9.	5.1	11
118	Somatostatin Receptors Type 2 and 5 Expression and Localization During Human Pituitary Development. <i>Endocrinology</i> , 2014, 155, 33-39.	2.8	5
119	Novel <i>KCNQ2</i> and <i>KCNQ3</i> Mutations in a Large Cohort of Families with Benign Neonatal Epilepsy: First Evidence for an Altered Channel Regulation by Syntaxin-1A. <i>Human Mutation</i> , 2014, 35, 356-367.	2.5	82
120	Difference in anxiety symptoms between children and their parents facing a first seizure or epilepsy. <i>Epilepsy and Behavior</i> , 2014, 31, 97-101.	1.7	9
121	Late onset epileptic spasms is frequent in MECP2 gene duplication: Electroclinical features and long-term follow-up of 8 epilepsy patients. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 475-481.	1.6	21
122	Duplication of the 15q11-q13 region: Clinical and genetic study of 30 new cases. <i>European Journal of Medical Genetics</i> , 2014, 57, 5-14.	1.3	68
123	Safety and tolerability of zonisamide in paediatric patients with epilepsy. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 747-758.	1.6	16
124	Should we still consider Dravet syndrome an epileptic encephalopathy?. <i>Epilepsy and Behavior</i> , 2014, 36, 80-81.	1.7	6
125	Outcome of status epilepticus. What do we learn from animal data?. <i>Epileptic Disorders</i> , 2014, 16, 37-43.	1.3	7
126	Impact of Injured Tissue on Stem Cell Fate. <i>Pancreatic Islet Biology</i> , 2014, , 43-56.	0.3	0

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127	Neuroprotective and antiepileptogenic effects of combination of anti-inflammatory drugs in the immature brain. <i>Journal of Neuroinflammation</i> , 2013, 10, 30.	7.2	74
128	Similar early characteristics but variable neurological outcome of patients with a de novo mutation of KCNQ2. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 80.	2.7	82
129	Myoclonic epilepsy in infancy: one or two diseases?. <i>Epileptic Disorders</i> , 2013, 15, 241-242.	1.3	2
130	Ketogenic diet for infantile spasms refractory to first-line treatments: An open prospective study. <i>Epilepsy Research</i> , 2013, 105, 189-194.	1.6	63
131	Malignant migrating partial seizures of infancy controlled by stiripentol and clonazepam. <i>Brain and Development</i> , 2013, 35, 177-180.	1.1	49
132	Caregiver's burden and psychosocial issues in alternating hemiplegia of childhood. <i>European Journal of Paediatric Neurology</i> , 2013, 17, 515-521.	1.6	4
133	Maternal immune activation promotes hippocampal kindling epileptogenesis in mice. <i>Annals of Neurology</i> , 2013, 74, 11-19.	5.3	79
134	Comparison of Brain Maturation among Species: An Example in Translational Research Suggesting the Possible Use of Bumetanide in Newborn. <i>Frontiers in Neurology</i> , 2013, 4, 36.	2.4	68
135	Stiripentol exhibits higher anticonvulsant properties in the immature than in the mature rat brain. <i>Epilepsia</i> , 2013, 54, 2082-2090.	5.1	27
136	Finding a better drug for epilepsy: Antiepileptogenesis targets. <i>Epilepsia</i> , 2012, 53, 1868-1876.	5.1	82
137	Diagnosis delay in West syndrome: misdiagnosis and consequences. <i>European Journal of Pediatrics</i> , 2012, 171, 1695-1701.	2.7	65
138	A patient with myoclonic epilepsy in infancy followed by myoclonic astatic epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 300-303.	2.0	4
139	Should we routinely use modified Atkins diet instead of regular ketogenic diet to treat children with epilepsy?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 237-240.	2.0	36
140	Fatty acid oxidation and epilepsy. <i>Epilepsy Research</i> , 2012, 100, 224-228.	1.6	22
141	Hemiconvulsionâ€“hemiplegiaâ€“epilepsy syndrome: Current understandings. <i>European Journal of Paediatric Neurology</i> , 2012, 16, 413-421.	1.6	49
142	Novel Animal Models of Pediatric Epilepsy. <i>Neurotherapeutics</i> , 2012, 9, 245-261.	4.4	37
143	Perceptions of fever and fever management practices in parents of children with Dravet syndrome. <i>Epilepsy and Behavior</i> , 2011, 21, 446-448.	1.7	15
144	Usefulness of video-EEG monitoring in children. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011, 20, 18-22.	2.0	33

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145	Personal protection against biting insects and ticks. <i>Parasite</i> , 2011, 18, 93-111.	2.0	42
146	Aggravation of absence seizure related to levetiracetam. <i>European Journal of Paediatric Neurology</i> , 2011, 15, 508-511.	1.6	30
147	Neonatal status epilepticus due to lamination disorder without significant cell death. <i>Brain and Development</i> , 2011, 33, 339-344.	1.1	1
148	Oral Administration of Docosahexaenoic Acid/Eicosapentaenoic Acids Is Not Anticonvulsant in Rats: Implications for Translational Research. <i>Pediatric Research</i> , 2011, 70, 584-588.	2.3	6
149	Early Onset Toe-Walking in Toddlers: A Cause for Concern?. <i>Journal of Pediatrics</i> , 2010, 157, 496-498.	1.8	6
150	Inflammation enhances epileptogenesis in the developing rat brain. <i>Neurobiology of Disease</i> , 2010, 40, 303-310.	4.4	78
151	Somatic mosaicism for a <i>CDKL5</i> mutation as an epileptic encephalopathy in males. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 2110-2111.	1.2	31
152	Infantile epileptic encephalopathy with late-onset spasms: Report of 19 patients. <i>Epilepsia</i> , 2010, 51, 1290-1296.	5.1	44
153	Inflammation induced by LPS enhances epileptogenesis in immature rat and may be partially reversed by IL1RA. <i>Epilepsia</i> , 2010, 51, 34-38.	5.1	128
154	Evaluation of development-specific targets for antiepileptogenic therapy using rapid kindling. <i>Epilepsia</i> , 2010, 51, 39-42.	5.1	28
155	Polyunsaturated fatty acids and epilepsy. <i>Epilepsia</i> , 2010, 51, 1348-1358.	5.1	105
156	Glia-neuron interactions in epilepsy: Inflammatory mediators. <i>Epilepsia</i> , 2010, 51, 55-55.	5.1	4
157	Clinical Reasoning: Seizures in a child with sensorineural deafness and agitation. <i>Neurology</i> , 2010, 74, e61-4.	1.1	0
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