Vigabatrin with hormonal treatment versus hormonal triantile spasms: 18-month outcomes of an open-label, i

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Citation Report

#	Article	IF	CITATIONS
1	Precious time to respond to infantile spasms. The Lancet Child and Adolescent Health, 2018, 2, 691-693.	2.7	2
2	The underlying etiology of infantile spasms (West syndrome): Information from the International Collaborative Infantile Spasms Study (<scp>ICISS</scp>). Epilepsia, 2019, 60, 1861-1869.	2.6	48
3	Very-High-Dose Prednisolone Before ACTH for Treatment of Infantile Spasms: Evaluation of a Standardized Protocol. Pediatric Neurology, 2019, 99, 16-22.	1.0	14
4	Novel therapies for epilepsy in the pipeline. Epilepsy and Behavior, 2019, 97, 282-290.	0.9	28
5	Effectiveness of corticosteroids versus adrenocorticotropic hormone for infantile spasms: a systematic review and metaâ€analysis. Annals of Clinical and Translational Neurology, 2019, 6, 2270-2281.	1.7	23
7	Social cognition and psychopathology in childhood and adolescence. Epilepsy and Behavior, 2019, 100, 106210.	0.9	18
8	Epileptic spasm and other forms of epilepsy in presumed perinatal arterial ischemic stroke in Turkey after more than 10†years follow-up: A single centre study. Brain and Development, 2019, 41, 699-705.	0.6	3
9	Prednisolone/prednisone as adrenocorticotropic hormone alternative for infantile spasms: a metaâ€analysis of randomized controlled trials. Developmental Medicine and Child Neurology, 2020, 62, 575-580.	1.1	24
10	Compliance With Standard Therapies and Remission Rates After Implementation of an Infantile Spasms Management Guideline. Pediatric Neurology, 2020, 104, 23-29.	1.0	17
11	Felbamate for infantile spasms syndrome resistant to firstâ€line treatments. Developmental Medicine and Child Neurology, 2020, 62, 581-586.	1.1	12
12	Impact of predictive, preventive and precision medicine strategies in epilepsy. Nature Reviews Neurology, 2020, 16, 674-688.	4.9	59
13	Three different scenarios for epileptic spasms. Epilepsy and Behavior, 2020, 113, 107531.	0.9	13
14	Infantile spasms: Etiology, lead time and treatment response in a resource limited setting. Epilepsy and Behavior Reports, 2020, 14, 100397.	0.5	14
15	Fulminant vigabatrin toxicity during combination therapy with adrenocorticotropic hormone for infantile spasms: Three cases and review of the literature. Epilepsia, 2020, 61, e159-e164.	2.6	14
16	The Instigation of the Associations Between Melatonin, Circadian Genes, and Epileptic Spasms in Infant Rats. Frontiers in Neurology, 2020, 11, 497225.	1.1	10
17	Infantile Spasms and West Syndrome – A Clinician's Perspective. Indian Journal of Pediatrics, 2020, 87, 1040-1046.	0.3	6
18	Infantile Spasms: Opportunities to Improve Care. Seminars in Neurology, 2020, 40, 236-245.	0.5	11
19	ACTH Treatment of Infantile Spasms: Low-Moderate- Versus High-Dose, Natural Versus Synthetic ACTH—A Retrospective Cohort Study. Pediatric Neurology, 2020, 111, 46-50.	1.0	6

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#	Article	IF	Citations
20	Management of Infantile Spasms During the COVID-19 Pandemic. Journal of Child Neurology, 2020, 35, 828-834.	0.7	33
21	30 years of second-generation antiseizure medications: impact and future perspectives. Lancet Neurology, The, 2020, 19, 544-556.	4.9	134
22	Radiprodil, a NR2B negative allosteric modulator, from bench to bedside in infantile spasm syndrome. Annals of Clinical and Translational Neurology, 2020, 7, 343-352.	1.7	18
23	Infantile Spasms: Outcome in Clinical Studies. Pediatric Neurology, 2020, 108, 54-64.	1.0	64
24	Infantile Spasms: An Update on Pre-Clinical Models and EEG Mechanisms. Children, 2020, 7, 5.	0.6	14
25	Management of Infantile Spasms: An Updated Review. International Journal of Epilepsy, 2020, 06, 04-14.	0.5	2
26	Treatment of infantile spasms: why do we know so little?. Expert Review of Neurotherapeutics, 2020, 20, 551-566.	1.4	13
27	Recommendations for the treatment of epilepsy in adult and pediatric patients in Belgium: 2020 update. Acta Neurologica Belgica, 2021, 121, 241-257.	0.5	19
28	<i>SCN2A</i> â€Developmental and Epileptic Encephalopathies: Challenges to trialâ€readiness for nonâ€seizure outcomes. Epilepsia, 2021, 62, 258-268.	2.6	31
29	Early childhood epilepsies: epidemiology, classification, aetiology, and socio-economic determinants. Brain, 2021, 144, 2879-2891.	3.7	64
30	Sleep-Related Epilepsy, Dysautonomia, and Sudden Nocturnal Death. , 2021, , 213-228.		0
31	Rational Antiepileptic Treatment in Childhood. , 2021, , 1-25.		0
32	Ganaxolone treatment for epilepsy patients: from pharmacology to place in therapy. Expert Review of Neurotherapeutics, 2021, 21, 1317-1332.	1.4	31
33	West Syndrome Is an Exceptional Presentation of Pyridoxine- and Pyridoxal Phosphate-Dependent Epilepsy: Data From a French Cohort and Review of the Literature. Frontiers in Pediatrics, 2021, 9, 621200.	0.9	8
34	Evolution of Infantile Spasms to Lennox-Gastaut Syndrome: What Is There to Know?. Journal of Child Neurology, 2021, 36, 752-759.	0.7	10
35	Neurocognitive Effects of Antiseizure Medications in Children and Adolescents with Epilepsy. Paediatric Drugs, 2021, 23, 253-286.	1.3	36
36	Epilepsy Outcome at Four Years in a Randomized Clinical Trial Comparing Oral Prednisolone and Intramuscular ACTH in West Syndrome. Pediatric Neurology, 2021, 119, 22-26.	1.0	9
37	A reliable interictal EEG grading scale for children with infantile spasms – The 2021 BASED score. Epilepsy Research, 2021, 173, 106631.	0.8	15

CITATION REPORT

#	Article	IF	CITATIONS
38	Comparative Effectiveness of Initial Treatment for Infantile Spasms in a Contemporary US Cohort. Neurology, 2021, 97, .	1.5	19
39	Cognitive outcome in children with infantile spasms using a standardized treatment protocol. A five-year longitudinal study. Seizure: the Journal of the British Epilepsy Association, 2021, 89, 73-80.	0.9	6
40	Long-term epilepsy control, motor function, cognition, sleep and quality of life in children with West syndrome. Epilepsy Research, 2021, 173, 106629.	0.8	17
41	Pharmacotherapy for Seizures in Tuberous Sclerosis Complex. CNS Drugs, 2021, 35, 965-983.	2.7	7
42	The link between brain acidosis, breathing and seizures: a novel mechanism of action for the ketogenic diet in a model of infantile spasms. Brain Communications, 2021, 3, fcab189.	1.5	14
44	Patterns of Recording Epileptic Spasms in an Electronic Seizure Diary Compared With Video-EEG and Historical Cohorts. Pediatric Neurology, 2021, 122, 27-34.	1.0	2
45	Efficacy, tolerability, and safety of zonisamide in children with epileptic spasms: A systematic review and meta-analysis Seizure: the Journal of the British Epilepsy Association, 2021, 91, 374-383.	0.9	4
46	Infantile Spasms: Pharmacotherapy Challenges. , 2021, , 1-17.		0
47	Costâ€ e ffectiveness of adrenocorticotropic hormone versus oral steroids for infantile spasms. Epilepsia, 2021, 62, 347-357.	2.6	20
48	Association of Child Neurology (AOCN) — Indian Epilepsy Society (IES) Consensus Guidelines for the Diagnosis and Management of West Syndrome. Indian Pediatrics, 2021, 58, 54-66.	0.2	7
50	Crisis Standard of Care: Management of Infantile Spasms during <scp>COVID</scp> â€19. Annals of Neurology, 2020, 88, 215-217.	2.8	13
51	Modeling epileptic spasms during infancy: Are we heading for the treatment yet?. , 2020, 212, 107578.		14
52	Improving Management of Infantile Spasms by Adopting Implementation Science. Neuropediatrics, 2020, 51, 377-388.	0.3	8
53	Design and implementation of electronic health record common data elements for pediatric epilepsy: Foundations for a learning health care system. Epilepsia, 2021, 62, 198-216.	2.6	30
54	Developmental Outcomes of Infants Treated With Combination Therapy for Infantile Spasms. Pediatric Neurology Briefs, 2019, 33, 2.	0.2	2
55	OV329, a novel highly potent γâ€aminobutyric acid aminotransferase inactivator, induces pronounced anticonvulsant effects in the pentylenetetrazole seizure threshold test and in amygdalaâ€kindled rats. Epilepsia, 2021, 62, 3091-3104.	2.6	10
56	Anticonvulsant Agents: Beginning and Duration of Therapy, Withdrawal, and Resistance – Children. , 2020, , 1-14.		0
57	Effects of Vigabatrin on Patients with Epileptic Spasms and Focal Seizures. Journal of the Japan Epilepsy Society, 2020, 38, 139-146.	0.1	Ο

CITATION REPORT

#	Article	IF	CITATIONS
58	Visual field defects after vigabatrin treatment during infancy: retrospective populationâ€based study. Developmental Medicine and Child Neurology, 2022, 64, 641-648.	1.1	6
59	Epileptic Spasms. , 2021, , 1-5.		о
60	The challenge of paediatric epilepsy nursing: An interview with Mrs. Jenny O'Brien, paediatric epilepsy nursing specialist at the Wirral University Teaching Hospital, UK. Experimental and Therapeutic Medicine, 2020, 20, 295.	0.8	0
61	Prevention of infantile spasms in tuberous sclerosis complex. European Journal of Paediatric Neurology, 2021, 35, A5-A6.	0.7	1
62	Clinical profile, treatment modalities, and outcomes in patients with infantile spasms: A retrospective study from the United Arab of Emirates (UAE). Epilepsy and Behavior, 2022, 127, 108519.	0.9	2
63	[Opinion] The challenge of paediatric epilepsy nursing: An interview with Mrs. Jenny O'Brien, paediatric epilepsy nursing specialist at the Wirral University Teaching Hospital, UK . Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	0
64	Response to treatment and outcomes of infantile spasms in DownÂsyndrome. Developmental Medicine and Child Neurology, 2022, 64, 780-788.	1.1	6
65	Comparison of Cosyntropin, Vigabatrin, and Combination Therapy in New-Onset Infantile Spasms in a Prospective Randomized Trial. Journal of Child Neurology, 2022, 37, 186-193.	0.7	5
66	Does Etiology and Hypsarrhythmia Subtype Influence Outcome in West Syndrome? Challenges Encountered from a Referral Center Perspective. Neurology India, 2022, 70, 188.	0.2	0
67	Effectiveness of ACTH in Patients with Infantile Spasms. Brain Sciences, 2022, 12, 254.	1.1	4
68	Ketogenic Diet in Established Epilepsy Indications. , 2022, , 50-62.		0
69	Infantile spasms: Assessing the diagnostic yield of an institutional guideline and the impact of etiology on longâ€ŧerm treatment response. Epilepsia, 2022, 63, 1164-1176.	2.6	9
70	Ketogenic Diet Therapy for Infants. , 2022, , 73-90.		0
71	Infantile spasm: A review on the severity of epileptic encephalopathy. IP Indian Journal of Neurosciences, 2022, 8, 16-20.	0.0	О
72	Inequities in Therapy for Infantile Spasms: A Call to Action. Annals of Neurology, 2022, 92, 32-44.	2.8	7
73	Assessing Risk for Relapse among Children with Infantile Spasms Using the Based Score after ACTH Treatment: A Retrospective Study. Neurology and Therapy, 2022, 11, 835-849.	1.4	5
74	Etiological spectrum and predictors of intractability in early-onset epilepsy (3 months–2 years): A cross-sectional observational study. Journal of Pediatric Neurosciences, 2022, 17, 112-118.	0.2	1
75	International Consensus Recommendations for the Assessment and Management of Individuals With CDKL5 Deficiency Disorder. Frontiers in Neurology, 0, 13, .	1.1	18

#	Article	IF	CITATIONS
76	Magnitude, determinants, and impact of treatment lag in West syndrome: A prospective observational study. Journal of Pediatric Neurosciences, 2022, 17, 126-130.	0.2	1
77	Treatment of Infantile Spasm Syndrome: Update from the Interdisciplinary Guideline Committee Coordinated by the German-Speaking Society of Neuropediatrics. Neuropediatrics, 2022, 53, 389-401.	0.3	7
78	Integration of multiscale entropy and BASED scale of electroencephalography after adrenocorticotropic hormone therapy predict relapse of infantile spasms. World Journal of Pediatrics, 0, , .	0.8	3
79	Factor associated with the occurrence of epilepsy in autism: a systematic review. Journal of Autism and Developmental Disorders, 2023, 53, 3873-3890.	1.7	3
80	Response to sequential treatment with prednisolone and vigabatrin in infantile spasms. Journal of Paediatrics and Child Health, 2022, 58, 2197-2202.	0.4	4
81	Advances in the genetics and neuropathology of tuberous sclerosis complex: edging closer to targeted therapy. Lancet Neurology, The, 2022, 21, 843-856.	4.9	29
82	Decreased cerebrospinal fluid kynurenic acid in epileptic spasms: A biomarker of response to corticosteroids. EBioMedicine, 2022, 84, 104280.	2.7	8
83	Infantile Epileptic Spasms Syndrome in Chinese Cohort Southern China: The Clinical Practice Based on the 2017 and 2022 ILAE Classification. SSRN Electronic Journal, 0, , .	0.4	Ο
84	Association of Time to Clinical Remission With Sustained Resolution in Children With New-Onset Infantile Spasms. Neurology, 2022, 99, .	1.5	4
85	Prioritizing Hormone Therapy Over Vigabatrin as the First Treatment for Infantile Spasms. Neurology, 2022, 99, .	1.5	1
86	Neurological and neurodevelopmental manifestations in children and adolescents with Down syndrome. International Review of Research in Developmental Disabilities, 2022, , .	0.6	0
87	Medical treatment in infants and young children with epilepsy: Offâ€label use of antiseizure medications. Survey Report of ILAE Task Force Medical Therapies in Children. Epilepsia Open, 2023, 8, 77-89.	1.3	11
88	Infantile Spasms: Pharmacotherapy Challenges. , 2022, , 4399-4415.		0
89	Rational Antiepileptic Treatment in Childhood. , 2022, , 3851-3875.		Ο
90	Anti-convulsant Agents: Beginning and Duration of Therapy, Withdrawal, and Resistance – Children. , 2022, , 3441-3454.		0
91	Novel neurosteroid pregnanolone pyroglutamate suppresses neurotoxicity syndrome induced by tetramethylenedisulfotetramine but is ineffective in a rodent model of infantile spasms. Pharmacological Reports, 2023, 75, 177-188.	1.5	1
92	Prednisolone or tetracosactide depot for infantile epileptic spasms syndrome? A prospective analysis of data embedded within two randomised controlled trials. European Journal of Paediatric Neurology, 2022, , .	0.7	0
93	Long-term outcomes of infantile spasms in children treated with ketogenic diet therapy in combination with anti-seizure medications in a resource-limited region. , 0, 2, .		О

#	Article	IF	CITATIONS
94	Hospital readmissions in children with newâ€onset infantile epileptic spasms syndrome. Epilepsia Open, 2023, 8, 444-455.	1.3	0
95	Corticosteroids in childhood epilepsies: A systematic review. Frontiers in Neurology, 0, 14, .	1.1	2
96	The Effect of Smartphone Video on Lead Time to Diagnosis of Infantile Spasms. Journal of Pediatrics, 2023, 258, 113387.	0.9	2
105	Treatment modalities for infantile spasms: current considerations and evolving strategies in clinical practice. Neurological Sciences, 0, , .	0.9	1

CITATION REPORT