Helen Cross

List of Publications by Year
in descending order

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Version: 2024-02-01

80	9,665	186265	64796
papers	citations	28	79
		h-index	g-index

85	85	85	9835
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Operational classification of seizure types by the International League Against Epilepsy: Position Paper of the ILAE Commission for Classification and Terminology. Epilepsia, 2017, 58, 522-530.	5.1	2,191
2	Trial of Cannabidiol for Drug-Resistant Seizures in the Dravet Syndrome. New England Journal of Medicine, 2017, 376, 2011-2020.	27.0	1,148
3	The ketogenic diet for the treatment of childhood epilepsy: a randomised controlled trial. Lancet Neurology, The, 2008, 7, 500-506.	10.2	966
4	Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery. New England Journal of Medicine, 2017, 377, 1648-1656.	27.0	621
5	The genetic landscape of the epileptic encephalopathies of infancy and childhood. Lancet Neurology, The, 2016, 15, 304-316.	10.2	474
6	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
7	Practice guideline summary: Sudden unexpected death in epilepsy incidence rates and risk factors. Neurology, 2017, 88, 1674-1680.	1.1	384
8	A randomized trial of classical and mediumâ€chain triglyceride ketogenic diets in the treatment of childhood epilepsy. Epilepsia, 2009, 50, 1109-1117.	5.1	343
9	Summary of recommendations for the management of infantile seizures: Task <scp>F</scp>orce <scp>R</scp>eport for the <scp>ILAE C</scp>ommission of <scp>P</scp>ediatrics. Epilepsia, 2015, 56, 1185-1197.	5.1	323
10	Mechanisms of action for the medium-chain triglyceride ketogenic diet in neurological and metabolic disorders. Lancet Neurology, The, 2018, 17, 84-93.	10.2	296
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. Epilepsia, 2022, 63, 1398-1442.	5.1	263
12	ILAE classification and definition of epilepsy syndromes with onset in neonates and infants: Position statement by the ILAE Task Force on Nosology and Definitions. Epilepsia, 2022, 63, 1349-1397.	5.1	237
13	Fenfluramine hydrochloride for the treatment of seizures in Dravet syndrome: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2019, 394, 2243-2254.	13.7	227
14	Diagnostic test utilization in evaluation for resective epilepsy surgery in children. Epilepsia, 2014, 55, 507-518.	5.1	174
15	The ketogenic diet component decanoic acid increases mitochondrial citrate synthase and complex I activity in neuronal cells. Journal of Neurochemistry, 2014, 129, 426-433.	3.9	153
16	Ketogenic diet guidelines for infants with refractory epilepsy. European Journal of Paediatric Neurology, 2016, 20, 798-809.	1.6	134
17	Practice Guideline Summary: Sudden Unexpected Death in Epilepsy Incidence Rates and Risk Factors: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Epilepsy Society. Epilepsy Currents, 2017, 17, 180-187.	0.8	87
18	Methodology for classification and definition of epilepsy syndromes with list of syndromes: Report of the ILAE Task Force on Nosology and Definitions. Epilepsia, 2022, 63, 1333-1348.	5.1	84

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19	Current standards of neuropsychological assessment in epilepsy surgery centers across Europe. Epilepsia, 2017, 58, 343-355.	5.1	69
20	Current practices in long-term video-EEG monitoring services: A survey among partners of the E-PILEPSY pilot network of reference for refractory epilepsy and epilepsy surgery. Seizure: the Journal of the British Epilepsy Association, 2016, 38, 38-45.	2.0	67
21	Dravet syndrome: Treatment options and management of prolonged seizures. Epilepsia, 2019, 60, S39-S48.	5.1	56
22	The effect of the classical and medium chain triglyceride ketogenic diet on vitamin and mineral levels. Journal of Human Nutrition and Dietetics, 2012, 25, 16-26.	2.5	54
23	Neurological features of epilepsy, ataxia, sensorineural deafness, tubulopathy syndrome. Developmental Medicine and Child Neurology, 2013, 55, 846-856.	2.1	53
24	Epilepsy care during the COVIDâ€19 pandemic. Epilepsia, 2021, 62, 2322-2332.	5.1	48
25	Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Countryâ€ centerâ€ and ageâ€specific variation. Epilepsia, 2020, 61, 216-227.	5.1	44
26	Ketogenic dietary therapies in adults with epilepsy: a practical guide. Practical Neurology, 2016, 16, 208-214.	1.1	38
27	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. Epilepsia, 2022, 63, 573-597.	5.1	35
28	Determinants of IQ outcome after focal epilepsy surgery in childhood: A longitudinal caseâ€control neuroimaging study. Epilepsia, 2019, 60, 872-884.	5.1	32
29	Guidance on Dravet syndrome from infant to adult care: Road map for treatment planning in Europe. Epilepsia Open, 2022, 7, 11-26.	2.4	32
30	Fever and feverâ€related epilepsies. Epilepsia, 2012, 53, 3-8.	5.1	31
31	An accelerated shift in the use of remote systems in epilepsy due to the COVID-19 pandemic. Epilepsy and Behavior, 2020, 112, 107376.	1.7	29
32	Advancing the management of childhood epilepsies. European Journal of Paediatric Neurology, 2013, 17, 334-347.	1.6	27
33	Medical management and antiepileptic drugs in hypothalamic hamartoma. Epilepsia, 2017, 58, 16-21.	5.1	27
34	Differential diagnosis of epileptic seizures in infancy including the neonatal period. Seminars in Fetal and Neonatal Medicine, 2013, 18, 192-195.	2.3	26
35	Genomeâ€wide association study: Exploring the genetic basis for responsiveness to ketogenic dietary therapies for drugâ€resistant epilepsy. Epilepsia, 2018, 59, 1557-1566.	5.1	23
36	Optimal clinical management of children receiving ketogenic parenteral nutrition: a clinical practice guide. Developmental Medicine and Child Neurology, 2020, 62, 48-56.	2.1	23

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37	The epileptic encephalopathies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 111, 619-626.	1.8	21
38	Fenfluramine as antiseizure medication for epilepsy. Developmental Medicine and Child Neurology, 2021, 63, 899-907.	2.1	20
39	Time to onset of cannabidiol (CBD) treatment effect in Lennoxâ€“Gastaut syndrome: Analysis from two randomized controlled trials. Epilepsia, 2021, 62, 1130-1140.	5.1	20
40	Cognitive consequences of early versus late antiepileptic drug withdrawal after pediatric epilepsy surgery, the TimeToStop (TTS) trial: study protocol for a randomized controlled trial. Trials, 2015, 16, 482.	1.6	18
41	Ketogenic diet in the treatment of epilepsy in children under the age of 2 years: study protocol for a randomised controlled trial. Trials, 2017, 18, 195.	1.6	17
42	Advancing research toward faster diagnosis, better treatment, and end of stigma in epilepsy. Epilepsia, 2019, 60, 1281-1292.	5.1	17
43	Optimising Evidence-Based Psychological Treatment for the Mental Health Needs of Children with Epilepsy: Principles and Methods. Clinical Child and Family Psychology Review, 2020, 23, 284-295.	4.5	17
44	Safety and tolerability of zonisamide in paediatric patients with epilepsy. European Journal of Paediatric Neurology, 2014, 18, 747-758.	1.6	16
45	Association of quality of paediatric epilepsy care with mortality and unplanned hospital admissions among children and young people with epilepsy in England: a national longitudinal data linkage study. The Lancet Child and Adolescent Health, 2019, 3, 627-635.	5.6	16
46	The impact of SARS-CoV-2 vaccination in Dravet syndrome: A UK survey. Epilepsy and Behavior, 2021, 124, 108258.	1.7	15
47	New Research With Diets and Epilepsy. Journal of Child Neurology, 2013, 28, 970-974.	1.4	14
48	Integrated care for childhood epilepsy: ongoing challenges and lessons for other long-term conditions. Archives of Disease in Childhood, 2016, 101, 1057-1062.	1.9	14
49	Surgical Approaches to Treating Epilepsy in Children. Current Treatment Options in Neurology, 2012, 14, 620-629.	1.8	13
50	An examination of biochemical parameters and their association with response to ketogenic dietary therapies. Epilepsia, 2017, 58, 893-900.	5.1	13
51	Drug Development for Rare Paediatric Epilepsies: Current State and Future Directions. Drugs, 2019, 79, 1917-1935.	10.9	13
52	Hypothalamic Hamartomas. Neurology, 2021, 97, 864-873.	1.1	12
53	Epilepsyâ€related stigma and attitudes: Systematic review of screening instruments and interventions â€• Report by the International League Against Epilepsy Task Force on Stigma in Epilepsy. Epilepsia, 2022, 63, 598-628.	5.1	12
54	Quantitative MRI susceptibility mapping reveals cortical signatures of changes in iron, calcium and zinc in malformations of cortical development in children with drug-resistant epilepsy. NeuroImage, 2021, 238, 118102.	4.2	11

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55	Preâ€•and postsurgical cognitive trajectories and quantitative <scp>MRI</scp> changes in Rasmussen syndrome. Epilepsia, 2018, 59, 1210-1219.	5.1	10
56	Transition in lesional focal epilepsy, and following epilepsy surgery. Epilepsia, 2014, 55, 34-36.	5.1	9
57	Favourable response to ketogenic dietary therapies: undiagnosed glucose 1 transporter deficiency syndrome is only one factor. Developmental Medicine and Child Neurology, 2015, 57, 969-976.	2.1	8
58	The ketogenic diet is effective for refractory epilepsy associated with acquired structural epileptic encephalopathy. Developmental Medicine and Child Neurology, 2018, 60, 718-723.	2.1	8
59	Immunomodulation With Azathioprine Therapy in Rasmussen Syndrome. Neurology, 2021, 96, e267-e279.	1.1	8
60	Targeted Treatment in Childhood Epilepsy Syndromes. Current Treatment Options in Neurology, 2016, 18, 29.	1.8	7
61	Broadband-NIRS System Identifies Epileptic Focus in a Child with Focal Cortical Dysplasiaâ€”A Case Study. Metabolites, 2022, 12, 260.	2.9	7
62	The concept of disease modification. European Journal of Paediatric Neurology, 2020, 24, 43-46.	1.6	6
63	Nodding syndromeâ€”a challenge for African public health. Lancet Neurology, The, 2013, 12, 125-126.	10.2	5
64	Classification of complications of epilepsy surgery and invasive diagnostic procedures: A proposed protocol and feasibility study. Epilepsia, 2021, 62, 2685-2696.	5.1	5
65	Eye rolling as a manifestation of clobazam toxicity in a child with epilepsy. Developmental Medicine and Child Neurology, 2007, 48, 612-615.	2.1	4
66	Epilepsy in 2020â€”a new dawn. Lancet Neurology, The, 2021, 20, 8-10.	10.2	4
67	A survey of the European Reference Network EpiCARE on clinical practice for selected rare epilepsies. Epilepsia Open, 2021, 6, 160-170.	2.4	3
68	Core outcome set development for childhood epilepsy treated with ketogenic diet therapy: Results of a scoping review and parent interviews. Seizure: the Journal of the British Epilepsy Association, 2022, 99, 54-67.	2.0	3
69	A web-based diagnostic reference centre for the European Reference Network â€œEpiCareâ€: recommendations of the eNeuropathology working group. Epileptic Disorders, 2018, 20, 339-345.	1.3	2
70	The initial impact of the SARSâ€CoVâ€2 pandemic on epilepsy research. Epilepsia Open, 2021, 6, 255-265.	2.4	2
71	Newer versus older antiseizure medications: further forward?. Lancet, The, 2021, 397, 1327-1329.	13.7	2
72	Optimising epilepsy care throughout the Afghan refugee crisis. Lancet, The, 2021, 398, 1563.	13.7	2

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73	Mapping degeneration of the visual system in long-term follow-up after childhood hemispherectomy â€“ A series of four cases. Epilepsy Research, 2021, 178, 106808.	1.6	2
74	Ketogenic diet therapy in infants with epilepsy. Paediatrics and Child Health (United Kingdom), 2020, 30, 356-360.	0.4	1
75	A new multichannel broadband NIRS system for quantitative monitoring of brain hemodynamics and metabolism during seizures. , 2019, , .		1
76	Meeting report: EpiXchange II brings together European epilepsy research projects to discuss latest advances. Epilepsy Research, 2021, 178, 106811.	1.6	1
77	CARDIAC FEATURES IN ADULTS WITH ALTERNATING HEMIPLEGIA. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, e4.214-e4.	1.9	0
78	Management of Dravet syndrome and emerging therapy options. Expert Opinion on Orphan Drugs, 2017, , .	0.8	0
79	Professor Brian George Richard Neville. European Journal of Paediatric Neurology, 2017, 21, 243-244.	1.6	0
80	Genetics in the epilepsies â€“ A broadening concept. European Journal of Paediatric Neurology, 2020, 24, 8.	1.6	0