

Helen Cross

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

9,665
citations

186254

28
h-index

64791

79
g-index

85
all docs

85
docs citations

85
times ranked

9835
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. <i>Epilepsia</i> , 2017, 58, 522-530.	5.1	2,191
2	Trial of Cannabidiol for Drug-Resistant Seizures in the Dravet Syndrome. <i>New England Journal of Medicine</i> , 2017, 376, 2011-2020.	27.0	1,148
3	The ketogenic diet for the treatment of childhood epilepsy: a randomised controlled trial. <i>Lancet Neurology</i> , The, 2008, 7, 500-506.	10.2	966
4	Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery. <i>New England Journal of Medicine</i> , 2017, 377, 1648-1656.	27.0	621
5	The genetic landscape of the epileptic encephalopathies of infancy and childhood. <i>Lancet Neurology</i> , 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. <i>Epilepsia Open</i> , 2018, 3, 175-192.	2.4	412
7	Practice guideline summary: Sudden unexpected death in epilepsy incidence rates and risk factors. <i>Neurology</i> , 2017, 88, 1674-1680.	1.1	384
8	A randomized trial of classical and medium-chain triglyceride ketogenic diets in the treatment of childhood epilepsy. <i>Epilepsia</i> , 2009, 50, 1109-1117.	5.1	343
9	Summary of recommendations for the management of infantile seizures: Task Force Report for the ILAE Commission of Pediatric Epileptics. <i>Epilepsia</i> , 2015, 56, 1185-1197.	5.1	323
10	Mechanisms of action for the medium-chain triglyceride ketogenic diet in neurological and metabolic disorders. <i>Lancet Neurology</i> , 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. <i>Epilepsia</i> , 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. <i>Epilepsia</i> , 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. <i>Lancet</i> , The, 2019, 394, 2243-2254.	13.7	227
14	Diagnostic test utilization in evaluation for resective epilepsy surgery in children. <i>Epilepsia</i> , 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. <i>Journal of Neurochemistry</i> , 2014, 129, 426-433.	3.9	153
16	Ketogenic diet guidelines for infants with refractory epilepsy. <i>European Journal of Paediatric Neurology</i> , 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. <i>Epilepsy Currents</i> , 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. <i>Epilepsia</i> , 2022, 63, 1333-1348.	5.1	84

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19	Current standards of neuropsychological assessment in epilepsy surgery centers across Europe. <i>Epilepsia</i> , 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. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 38, 38-45.	2.0	67
21	Dravet syndrome: Treatment options and management of prolonged seizures. <i>Epilepsia</i> , 2019, 60, S39-S48.	5.1	56
22	The effect of the classical and medium chain triglyceride ketogenic diet on vitamin and mineral levels. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 16-26.	2.5	54
23	Neurological features of epilepsy, ataxia, sensorineural deafness, tubulopathy syndrome. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 846-856.	2.1	53
24	Epilepsy care during the COVID-19 pandemic. <i>Epilepsia</i> , 2021, 62, 2322-2332.	5.1	48
25	Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Country-, center-, and age-specific variation. <i>Epilepsia</i> , 2020, 61, 216-227.	5.1	44
26	Ketogenic dietary therapies in adults with epilepsy: a practical guide. <i>Practical Neurology</i> , 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 epilepsy—Report from the International League Against Epilepsy Task Force on Stigma in Epilepsy. <i>Epilepsia</i> , 2022, 63, 573-597.	5.1	35
28	Determinants of IQ outcome after focal epilepsy surgery in childhood: A longitudinal case-control neuroimaging study. <i>Epilepsia</i> , 2019, 60, 872-884.	5.1	32
29	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
30	Fever and fever-related epilepsies. <i>Epilepsia</i> , 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. <i>Epilepsy and Behavior</i> , 2020, 112, 107376.	1.7	29
32	Advancing the management of childhood epilepsies. <i>European Journal of Paediatric Neurology</i> , 2013, 17, 334-347.	1.6	27
33	Medical management and antiepileptic drugs in hypothalamic hamartoma. <i>Epilepsia</i> , 2017, 58, 16-21.	5.1	27
34	Differential diagnosis of epileptic seizures in infancy including the neonatal period. <i>Seminars in Fetal and Neonatal Medicine</i> , 2013, 18, 192-195.	2.3	26
35	Genome-wide association study: Exploring the genetic basis for responsiveness to ketogenic dietary therapies for drug-resistant epilepsy. <i>Epilepsia</i> , 2018, 59, 1557-1566.	5.1	23
36	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

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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	Pre- and postsurgical cognitive trajectories and quantitative ^{scp>MRI} changes in Rasmussen syndrome. <i>Epilepsia</i> , 2018, 59, 1210-1219.	5.1	10
56	Transition in lesional focal epilepsy, and following epilepsy surgery. <i>Epilepsia</i> , 2014, 55, 34-36.	5.1	9
57	Favourable response to ketogenic dietary therapies: undiagnosed glucose 1 transporter deficiency syndrome is only one factor. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 969-976.	2.1	8
58	The ketogenic diet is effective for refractory epilepsy associated with acquired structural epileptic encephalopathy. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 718-723.	2.1	8
59	Immunomodulation With Azathioprine Therapy in Rasmussen Syndrome. <i>Neurology</i> , 2021, 96, e267-e279.	1.1	8
60	Targeted Treatment in Childhood Epilepsy Syndromes. <i>Current Treatment Options in Neurology</i> , 2016, 18, 29.	1.8	7
61	Broadband-NIRS System Identifies Epileptic Focus in a Child with Focal Cortical Dysplasia—A Case Study. <i>Metabolites</i> , 2022, 12, 260.	2.9	7
62	The concept of disease modification. <i>European Journal of Paediatric Neurology</i> , 2020, 24, 43-46.	1.6	6
63	Nodding syndrome—a challenge for African public health. <i>Lancet Neurology</i> , 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. <i>Epilepsia</i> , 2021, 62, 2685-2696.	5.1	5
65	Eye rolling as a manifestation of clobazam toxicity in a child with epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2007, 48, 612-615.	2.1	4
66	Epilepsy in 2020—a new dawn. <i>Lancet Neurology</i> , The, 2021, 20, 8-10.	10.2	4
67	A survey of the European Reference Network EpiCARE on clinical practice for selected rare epilepsies. <i>Epilepsia Open</i> , 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. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 99, 54-67.	2.0	3
69	A web-based diagnostic reference centre for the European Reference Network —EpiCare—: recommendations of the eNeuropathology working group. <i>Epileptic Disorders</i> , 2018, 20, 339-345.	1.3	2
70	The initial impact of the SARS-CoV-2 pandemic on epilepsy research. <i>Epilepsia Open</i> , 2021, 6, 255-265.	2.4	2
71	Newer versus older antiseizure medications: further forward?. <i>Lancet</i> , The, 2021, 397, 1327-1329.	13.7	2
72	Optimising epilepsy care throughout the Afghan refugee crisis. <i>Lancet</i> , 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 – A series of four cases. <i>Epilepsy Research</i> , 2021, 178, 106808.	1.6	2
74	Ketogenic diet therapy in infants with epilepsy. <i>Paediatrics and Child Health (United Kingdom)</i> , 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. <i>Epilepsy Research</i> , 2021, 178, 106811.	1.6	1
77	CARDIAC FEATURES IN ADULTS WITH ALTERNATING HEMIPLEGIA. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, e4.214-e4.	1.9	0
78	Management of Dravet syndrome and emerging therapy options. <i>Expert Opinion on Orphan Drugs</i> , 2017, , .	0.8	0
79	Professor Brian George Richard Neville. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 243-244.	1.6	0
80	Genetics in the epilepsies – A broadening concept. <i>European Journal of Paediatric Neurology</i> , 2020, 24, 8.	1.6	0