

List of Publications by Year in descending order

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121
papers

7,224
citations

61857

43
h-index

58464

82
g-index

122
all docs

122
docs citations

122
times ranked

4995
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Prognosis of Seizures with Onset in Childhood. <i>New England Journal of Medicine</i> , 1998, 338, 1715-1722.	13.9	627
2	Long-Term Mortality in Childhood-Onset Epilepsy. <i>New England Journal of Medicine</i> , 2010, 363, 2522-2529.	13.9	407
3	Natural history of treated childhood-onset epilepsy: prospective, long-term population-based study. <i>Brain</i> , 2006, 129, 617-624.	3.7	356
4	Sudden Unexpected Death in Epilepsy: A Review of Incidence and Risk Factors. <i>Epilepsia</i> , 2005, 46, 54-61.	2.6	326
5	Changes in the Prevalence of Migraine and Other Headaches During the First Seven School Years. <i>Headache</i> , 1983, 23, 15-19.	1.8	271
6	Mortality of Epilepsy in Developed Countries: A Review. <i>Epilepsia</i> , 2005, 46, 18-27.	2.6	242
7	Increasing Prevalence of Headache in 7-Year-Old Schoolchildren. <i>Headache</i> , 1996, 36, 466-470.	1.8	201
8	Remission of Seizures and Predictors of Intractability in Long-Term Follow-Up. <i>Epilepsia</i> , 1993, 34, 930-936.	2.6	187
9	Social Adjustment and Competence 35 Years After Onset of Childhood Epilepsy: A Prospective Controlled Study. <i>Epilepsia</i> , 1997, 38, 708-715.	2.6	171
10	Prevalence of Headache at Preschool Age in An Unselected Child Population. <i>Cephalalgia</i> , 1991, 11, 239-242.	1.8	165
11	Epilepsy in Children: Prevalence, Disability, and Handicap. <i>Epilepsia</i> , 1992, 33, 444-449.	2.6	157
12	PREVALENCE OF MIGRAINE AND OTHER HEADACHE IN FINNISH CHILDREN STARTING SCHOOL. <i>Headache</i> , 1976, 15, 288-290.	1.8	153
13	Perceived Impact of Childhood-Onset Epilepsy on Quality of Life as an Adult. <i>Epilepsia</i> , 2004, 45, 971-977.	2.6	152
14	Early seizure frequency and aetiology predict long-term medical outcome in childhood-onset epilepsy. <i>Brain</i> , 2008, 132, 989-998.	3.7	129
15	Early predictors of deliberate self-harm among adolescents. A prospective follow-up study from age 3 to age 15. <i>Journal of Affective Disorders</i> , 2006, 93, 87-96.	2.0	118
16	Psychiatric Symptoms in Children With Primary Headache. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 412-419.	0.3	115
17	Evidence-based review on the natural history of the epilepsies. <i>Current Opinion in Neurology</i> , 2012, 25, 159-163.	1.8	106
18	The continuity of psychopathology from early childhood to preadolescence. <i>European Child and Adolescent Psychiatry</i> , 2006, 15, 409-417.	2.8	105

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19	Status epilepticus in a population-based cohort with childhood-onset epilepsy in Finland. <i>Annals of Neurology</i> , 2002, 52, 303-310.	2.8	103
20	Pain Experience of Children With Headache and Their Families: A Controlled Study. <i>Pediatrics</i> , 2000, 106, 270-275.	1.0	100
21	Seizure clustering during drug treatment affects seizure outcome and mortality of childhood-onset epilepsy. <i>Brain</i> , 2008, 131, 938-944.	3.7	100
22	Prevalence of Headache in Prepuberty. <i>Headache</i> , 1983, 23, 10-14.	1.8	98
23	Long-term Trends in the Incidence of Headache in Finnish Schoolchildren. <i>Pediatrics</i> , 2006, 117, e1197-e1201.	1.0	98
24	Incidence and Prevalence of Epilepsy in Adults in Eastern Finland. <i>Epilepsia</i> , 1989, 30, 413-421.	2.6	93
25	Epilepsy syndromes in patients with childhood-onset seizures in Finland. <i>Pediatric Neurology</i> , 1999, 21, 533-537.	1.0	90
26	Childhood-onset epilepsy five decades later. A prospective population-based cohort study. <i>Epilepsia</i> , 2015, 56, 1774-1783.	2.6	87
27	Concurrent Illnesses in Adults with Childhood-Onset Epilepsy: A Population-Based 35-Year Follow-Up Study. <i>Epilepsia</i> , 1996, 37, 1155-1163.	2.6	81
28	Epilepsy Among Children and Adolescents with Autism Spectrum Disorders: A Population-Based Study. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 2547-2557.	1.7	80
29	Distribution of Seizure Types in an Epileptic Population. <i>Epilepsia</i> , 1988, 29, 1-7.	2.6	76
30	Learning disability: occurrence and long-term consequences in childhood-onset epilepsy. <i>Epilepsy and Behavior</i> , 2004, 5, 937-944.	0.9	76
31	Social Environment and Headache in 8- to 9-Year-Old Children: A Follow-up Study. <i>Headache</i> , 1998, 38, 222-228.	1.8	74
32	Temporal changes in the incidence of epilepsy in Finland: Nationwide study. <i>Epilepsy Research</i> , 2006, 71, 206-215.	0.8	70
33	SUDEP and other causes of mortality in childhood-onset epilepsy. <i>Epilepsy and Behavior</i> , 2013, 28, 249-255.	0.9	67
34	Psychiatric and Behavioural Disorders in Children with Epilepsy: an ILAE Task Force Report. <i>Epileptic Disorders</i> , 2016, 18, 1-86.	0.7	66
35	Comorbidity of other pains in schoolchildren with migraine or nonmigrainous headache. <i>Journal of Pediatrics</i> , 2001, 138, 176-180.	0.9	59
36	Headache Diary in the Diagnosis of Childhood Migraine. <i>Headache</i> , 1997, 37, 240-244.	1.8	55

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37	Alcohol use in families: a 15-year prospective follow-up study. <i>Addiction</i> , 2006, 101, 984-992.	1.7	54
38	Status Epilepticus and Tiagabine Therapy: Review of Safety Data and Epidemiologic Comparisons. <i>Epilepsia</i> , 2002, 42, 372-379.	2.6	53
39	Extracranial tenderness and pressure pain threshold in children with headache. <i>European Journal of Pain</i> , 2006, 10, 581-581.	1.4	53
40	Association Between Childhood-Onset Epilepsy and Amyloid Burden 5 Decades Later. <i>JAMA Neurology</i> , 2017, 74, 583.	4.5	52
41	Externalizing Problem Behaviors and Headache: A Follow-up Study of Adolescent Finnish Twins. <i>Pediatrics</i> , 2004, 114, 981-987.	1.0	50
42	Predisposing and Provoking Factors in Childhood Headache. <i>Headache</i> , 2000, 40, 351-356.	1.8	46
43	The Finnish Family Competence Study: The effects of living conditions on sucking habits in 3-year-old Finnish children and the association between these habits and dental occlusion. <i>Acta Odontologica Scandinavica</i> , 1993, 51, 23-29.	0.9	45
44	Changes in Dental Health and Dental Health Habits from 3 to 5 Years of Age. <i>Journal of Public Health Dentistry</i> , 1998, 58, 270-274.	0.5	45
45	CARBAMAZEPINE AND MOTHER'S MILK. <i>Lancet</i> , The, 1975, 306, 563.	6.3	43
46	The psychosocial impact of epilepsy in childhood. <i>Epilepsy and Behavior</i> , 2009, 15, S5-S10.	0.9	42
47	Long-term employment of adults with childhood-onset epilepsy: A prospective population-based study. <i>Epilepsia</i> , 2010, 51, 1053-1060.	2.6	42
48	Predicting antiepileptic drug response in children with epilepsy. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 877-886.	1.4	42
49	Social Functioning and Psychological Well-Being of 347 Young Adults with Epilepsy Only? Population-Based, Controlled Study from Finland. <i>Epilepsia</i> , 2007, 48, 907-912.	2.6	41
50	Prevalence of Migraine and Other Headaches in Early Puberty. <i>Scandinavian Journal of Primary Health Care</i> , 1984, 2, 27-32.	0.6	40
51	Regional differences and secular trends in the incidence of epilepsy in Finland: A nationwide 23-year registry study. <i>Epilepsia</i> , 2011, 52, 1857-1867.	2.6	40
52	Dental health habits of 3-year-old Finnish children. <i>Community Dentistry and Oral Epidemiology</i> , 1993, 21, 4-7.	0.9	37
53	Obtaining a driver's license and seizure relapse in patients with childhood-onset epilepsy. <i>Neurology</i> , 2005, 64, 680-686.	1.5	37
54	Early Childhood Psychological Problems Predict a Poor Sense of Coherence in Adolescents. <i>Journal of Health Psychology</i> , 2009, 14, 587-600.	1.3	37

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55	Predicting Long-term Outcome of Childhood Epilepsy in Nova Scotia, Canada, and Turku, Finland. Archives of Neurology, 1995, 52, 589.	4.9	35
56	Effect of Newborn Hospitalization on Family and Child Behavior: A 12-Year Follow-up Study. Pediatrics, 2003, 111, 277-283.	1.0	35
57	Stability of the sense of coherence in adolescence. International Journal of Adolescent Medicine and Health, 2008, 20, 85-91.	0.6	35
58	Infantile colic associated with childhood migraine: A prospective cohort study. Cephalalgia, 2015, 35, 1246-1251.	1.8	35
59	Incidence of Febrile Seizures in Finland: Prospective Population-Based Study. Pediatric Neurology, 2008, 38, 391-394.	1.0	34
60	Efforts in Epilepsy Prevention in the Last 40 Years. JAMA Neurology, 2016, 73, 390.	4.5	33
61	Perinatal events and neonatal morbidity: An analysis of 5380 cases. Early Human Development, 1986, 13, 249-268.	0.8	32
62	Use of and Need for Professional Help for Emotional and Behavioral Problems Among Preadolescents: A Prospective Cohort Study of 3- to 12-Year-Old Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2004, 43, 974-983.	0.3	32
63	Is incident drug-resistance of childhood-onset epilepsy reversible? A long-term follow-up study. Brain, 2012, 135, 2256-2262.	3.7	31
64	A population-based survey of sleep disturbances in middle-aged women – Associations with health, health related quality of life and health behavior. Maturitas, 2014, 77, 255-262.	1.0	29
65	Remission in epilepsy: How long is enough?. Epilepsia, 2017, 58, 901-906.	2.6	29
66	SOCIAL ADJUSTMENT AND FUNCTIONING OF CHRONICALLY ILL AND IMPAIRED CHILDREN AND ADOLESCENTS. Acta Paediatrica, International Journal of Paediatrics, 1987, 76, 1-70.	0.7	27
67	School Start and Occurrence of Headache. Pediatrics, 1999, 103, e80-e80.	1.0	27
68	Early predictors of parent- and self-reported perceived global psychological difficulties among adolescents. Social Psychiatry and Psychiatric Epidemiology, 2006, 41, 173-182.	1.6	27
69	Use of Health Care Services in Childhood Migraine. Headache, 1996, 36, 423-428.	1.8	26
70	Force production and EMG activity of neck muscles in adolescent headache. Disability and Rehabilitation, 2008, 30, 231-239.	0.9	26
71	Neck muscles cross-sectional area in adolescents with and without headache – MRI study. European Journal of Pain, 2008, 12, 952-959.	1.4	24
72	Cognitive Outcome in Childhood-Onset Epilepsy: A Five-Decade Prospective Cohort Study. Journal of the International Neuropsychological Society, 2017, 23, 332-340.	1.2	23

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73	Long-term changes in the incidence of childhood epilepsy. A population study from Finland. <i>Epilepsy and Behavior</i> , 2016, 58, 81-85.	0.9	20
74	Gender differences in actual and preferred nocturnal sleep duration among Finnish employed population. <i>Maturitas</i> , 2016, 94, 77-83.	1.0	20
75	Long term outcome of childhood onset headache: A prospective community study. <i>Cephalalgia</i> , 2018, 38, 1159-1166.	1.8	20
76	Long-term risks following first remission in childhood-onset epilepsy. A population-based study. <i>Epilepsy and Behavior</i> , 2012, 25, 145-149.	0.9	19
77	Prevention of Epilepsy: Issues and Innovations. <i>Current Neurology and Neuroscience Reports</i> , 2016, 16, 95.	2.0	19
78	Deciduous neonatal line: Width is associated with duration of delivery. <i>Forensic Science International</i> , 2017, 271, 87-91.	1.3	18
79	Sense of coherence predicts adolescent mental health. <i>Journal of Affective Disorders</i> , 2020, 274, 1206-1210.	2.0	18
80	Stopping epilepsy treatment in seizure remission: Good or bad or both?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 44, 157-161.	0.9	17
81	Finnish Experiences with Carbamazepine (Tegretol [®]) in the Treatment of Acute Withdrawal Symptoms in Alcoholics. <i>Journal of International Medical Research</i> , 1979, 7, 168-173.	0.4	16
82	Delayed time to first remission identifies poor long-term drug response of childhood-onset epilepsy: A prospective population-based study. <i>Epilepsy and Behavior</i> , 2009, 16, 507-511.	0.9	16
83	Dental fear affects adolescent perception of interaction with dental staff. <i>European Journal of Oral Sciences</i> , 2014, 122, 339-345.	0.7	16
84	Clinical conditions of long-term cure in childhood-onset epilepsy: A 45-year follow-up study. <i>Epilepsy and Behavior</i> , 2014, 37, 49-53.	0.9	16
85	Long-term mortality of patients with West syndrome. <i>Epilepsia Open</i> , 2016, 1, 61-66.	1.3	15
86	Prevalence of Frequent Headache in Young Finnish Adults Starting a Family. <i>Cephalalgia</i> , 1993, 13, 330-337.	1.8	13
87	A population-based follow-up study of headache from age 7 to 22 years. <i>Journal of Headache and Pain</i> , 2000, 1, 11-15.	2.5	13
88	Dental fear and sense of coherence among 18-year-old adolescents in Finland. <i>European Journal of Oral Sciences</i> , 2013, 121, 247-251.	0.7	13
89	Brain structure and organization five decades after childhood onset epilepsy. <i>Human Brain Mapping</i> , 2017, 38, 3289-3299.	1.9	13
90	Do Antenatal and Postnatal Parental Psychological Distress, and Recognized Need of Help Predict Preadolescent's Psychiatric Symptoms? The Finnish Family Competence Cohort Study. <i>Child Psychiatry and Human Development</i> , 2013, 44, 305-319.	1.1	11

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91	Brain glucose metabolism and its relation to amyloid load in middle-aged adults with childhood-onset epilepsy. <i>Epilepsy Research</i> , 2017, 137, 69-72.	0.8	11
92	Familial occurrence of signs of temporomandibular disorders in headache children and their mothers. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 134-140.	0.9	10
93	Long-term rates of childhood-onset epilepsy remission confirmed. <i>Nature Reviews Neurology</i> , 2015, 11, 130-131.	4.9	10
94	Strength and mobility of the neck-shoulder region in adolescent headache. <i>Physiotherapy Theory and Practice</i> , 2006, 22, 163-174.	0.6	9
95	Prevalence and Incidence of Headache in Adolescent Finnish Twins. <i>Headache</i> , 2009, 49, 1503-1512.	1.8	9
96	Academic and social success in adolescents with previous febrile seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011, 20, 326-330.	0.9	8
97	Children's poor toothbrushing behavior and mothers' assessment of dental health education at well-baby clinics. <i>Acta Odontologica Scandinavica</i> , 1994, 52, 36-42.	0.9	7
98	Staircase-pattern neonatal line in human deciduous teeth is associated with tooth type. <i>Archives of Oral Biology</i> , 2019, 104, 1-6.	0.8	7
99	The somatic growth of a regional birth cohort of 351 preterm infants during the first two years of life. <i>Journal of Perinatal Medicine</i> , 1989, 17, 41-49.	0.6	6
100	Epilepsy and prejudice with particular relevance to childhood. <i>Developmental Medicine and Child Neurology</i> , 1997, 39, 777-781.	1.1	6
101	Does surgery prevent worsening of epilepsy?. <i>Epilepsia</i> , 2013, 54, 391-391.	2.6	6
102	Health Behaviour of Fathers of Young Families Expecting their First Baby. <i>Scandinavian Journal of Public Health</i> , 1992, 20, 165-172.	0.6	5
103	Natural course of epilepsies. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 108, 643-661.	1.0	4
104	Neurocognition in childhood epilepsy: Impact on mortality and complete seizure remission 50 years later. <i>Epilepsia</i> , 2019, 60, 131-138.	2.6	4
105	Epidemiology and long-term Turku outcome of childhood-onset epilepsy and mortality. Personal experiences. Part I. <i>Journal of Epileptology</i> , 2015, 23, 149-157.	0.2	4
106	Experiences with the use of the 131I-Hippuran test as an indicator in functional patency of ventriculocardiac shunts in hydrocephalic children. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1976, 1, 173-5.	2.2	3
107	The Finnish Family Competence Study: The Transition to Fatherhood. <i>Journal of Genetic Psychology</i> , 1993, 154, 199-208.	0.6	3
108	Children's dental healthcare quality using several outcome measures. <i>Acta Odontologica Scandinavica</i> , 2002, 60, 113-116.	0.9	3

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109	Overrepresentation of epilepsy in children with type 1 diabetes is declining in a longitudinal population study in Finland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 2235-2240.	0.7	3
110	Adolescent with caries and experienced interaction with dental staff. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 36-42.	1.0	3
111	Fathers' smoking and use of alcohol—the viewpoint of maternity health care clinics and well-baby clinics. <i>Family Practice</i> , 1995, 12, 22-27.	0.8	2
112	Differences in brain changes between adults with childhood-onset epilepsy and controls: A prospective population-based study. <i>Acta Neurologica Scandinavica</i> , 2022, 145, 322-331.	1.0	2
113	Behaviour of Finnish 3-year-old children. I: Effects of sociodemographic factors, mother's health, and pregnancy outcome. <i>Developmental Medicine and Child Neurology</i> , 1999, 41, 412-419.	1.1	1
114	Child neurology services for children with epilepsy in Finland. <i>Epilepsia Open</i> , 2020, 5, 574-581.	1.3	1
115	Parental distress rating at the child's age of 15 years predicts probable mental diagnosis: a three-year follow-up. <i>BMC Pediatrics</i> , 2022, 22, 177.	0.7	1
116	Isotope scanning of brain tumors in children. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1977, 2, 93-6.	2.2	0
117	Recent advances and trends in carbamazepine research. <i>Nordic Journal of Psychiatry</i> , 1987, 41, 63-69.	0.2	0
118	Antiepileptic drug interactions in handicapped and mentally retarded patients. , 2005, , 325-340.		0
119	He who rests, rusts. <i>Epilepsy and Behavior</i> , 2017, 72, 185-187.	0.9	0
120	Can Long-Term Employment Outcome of Adults with Childhood-Onset Epilepsy be Predicted? Insights and Issues. , 2010, , 1385-1388.		0
121	Long-term offspring epilepsy outcomes following planned assisted homebirth versus hospital birth. <i>Journal of Epileptology</i> , 2018, 26, 7-14.	0.2	0