

Margaret B Pulsifer

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,613
citations

218677

26
h-index

189892

50
g-index

63
all docs

63
docs citations

63
times ranked

3050
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term toxic effects of proton radiotherapy for paediatric medulloblastoma: a phase 2 single-arm study. <i>Lancet Oncology</i> , The, 2016, 17, 287-298.	10.7	263
2	Down syndrome: Cognitive and behavioral functioning across the lifespan. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2015, 169, 135-149.	1.6	254
3	The Cognitive Outcome of Hemispherectomy in 71 Children. <i>Epilepsia</i> , 2004, 45, 243-254.	5.1	204
4	Clinical Outcomes and Late Endocrine, Neurocognitive, and Visual Profiles of Proton Radiation for Pediatric Low-Grade Gliomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 1060-1068.	0.8	166
5	Effects of ketogenic diet on development and behavior: preliminary report of a prospective study. <i>Developmental Medicine and Child Neurology</i> , 2001, 43, 301.	2.1	143
6	Proton radiotherapy for pediatric central nervous system ependymoma: clinical outcomes for 70 patients. <i>Neuro-Oncology</i> , 2013, 15, 1552-1559.	1.2	128
7	The neuropsychology of mental retardation. <i>Journal of the International Neuropsychological Society</i> , 1996, 2, 159-176.	1.8	116
8	Early Cognitive Outcomes Following Proton Radiation in Pediatric Patients With Brain and Central Nervous System Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 400-407.	0.8	110
9	Quality of life outcomes in proton and photon treated pediatric brain tumor survivors. <i>Radiotherapy and Oncology</i> , 2014, 113, 89-94.	0.6	93
10	Understanding relationships between autism, intelligence, and epilepsy: a cross-disorder approach. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 146-153.	2.1	87
11	Genotype and cognitive phenotype of patients with tuberous sclerosis complex. <i>European Journal of Human Genetics</i> , 2012, 20, 510-515.	2.8	86
12	Clinical adaptive test/clinical linguistic auditory milestone scale in early cognitive assessment. <i>Journal of Pediatrics</i> , 1993, 123, S1-S8.	1.8	77
13	Behavior problems in children with tuberous sclerosis complex and parental stress. <i>Epilepsy and Behavior</i> , 2008, 13, 505-510.	1.7	63
14	Shared decision making in school age children with asthma. <i>Pediatric Nursing</i> , 2007, 33, 111-6.	0.5	57
15	Cognitive and Adaptive Outcomes After Proton Radiation for Pediatric Patients With Brain Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 391-398.	0.8	56
16	Pediatric postoperative cerebellar cognitive affective syndrome follows outflow pathway lesions. <i>Neurology</i> , 2019, 93, e1561-e1571.	1.1	55
17	Maternal estimates of developmental age in preschool children. <i>Journal of Pediatrics</i> , 1994, 125, S18-S24.	1.8	50
18	Left hippocampal dosimetry correlates with visual and verbal memory outcomes in survivors of pediatric brain tumors. <i>Cancer</i> , 2018, 124, 2238-2245.	4.1	41

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19	Basal ganglia volume in adults with Down syndrome. <i>Psychiatry Research - Neuroimaging</i> , 1997, 74, 73-82.	1.8	40
20	Psychological profile of adults with tuberous sclerosis complex. <i>Epilepsy and Behavior</i> , 2007, 10, 402-406.	1.7	39
21	The neuroanatomical phenotype of tuberous sclerosis complex: focus on radial migration lines. <i>Neuroradiology</i> , 2013, 55, 1007-1014.	2.2	38
22	Intrafamilial Phenotypic Variability in Tuberous Sclerosis Complex. <i>Journal of Child Neurology</i> , 2007, 22, 1348-1355.	1.4	37
23	Cognitive and adaptive development of patients with tuberous sclerosis complex: A retrospective, longitudinal investigation. <i>Epilepsy and Behavior</i> , 2012, 23, 10-15.	1.7	36
24	Executive functioning, academic skills, and quality of life in pediatric patients with brain tumors post-proton radiation therapy. <i>Journal of Neuro-Oncology</i> , 2018, 137, 119-126.	2.9	35
25	Brief report: autistic behaviors among children with fragile X or Rett syndrome: implications for the classification of pervasive developmental disorder. <i>Journal of Autism and Developmental Disorders</i> , 1998, 28, 321-328.	2.7	31
26	Prenatal Drug Exposure: Effects on Cognitive Functioning at 5 Years of Age. <i>Clinical Pediatrics</i> , 2008, 47, 58-65.	0.8	28
27	A Randomized, Double-Blind, Placebo-Controlled, Phase II Study of Oral ELND005 (scyllo-Inositol) in Young Adults with Down Syndrome without Dementia. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 401-411.	2.6	27
28	Proton Radiation Therapy for Pediatric Craniopharyngioma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1480-1487.	0.8	27
29	Sequential neuromotor examination in children with intrauterine cocaine/polydrug exposure. <i>Developmental Medicine and Child Neurology</i> , 1999, 41, 240-246.	2.1	24
30	Intelligence and School Readiness in Preschool Children With Prenatal Drug Exposure. <i>Child Neuropsychology</i> , 2004, 10, 89-101.	1.3	22
31	Estimated IQ Systematically Underestimates Neurocognitive Sequelae in Irradiated Pediatric Brain Tumor Survivors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 541-549.	0.8	17
32	Quality of life in patients with proton-treated pediatric medulloblastoma: Results of a prospective assessment with 5-year follow-up. <i>Cancer</i> , 2018, 124, 3390-3400.	4.1	17
33	Cross-Sectional Exploration of Plasma Biomarkers of Alzheimer's Disease in Down Syndrome: Early Data from the Longitudinal Investigation for Enhancing Down Syndrome Research (LIFE-DSR) Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1907.	2.4	15
34	Evaluation of the National Task Group's Early Detection Screen for Dementia: Sensitivity to mild cognitive impairment in adults with Down syndrome. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2021, 34, 905-915.	2.0	14
35	Intellectual functioning among case-matched cohorts of children treated with proton or photon radiation for standard-risk medulloblastoma. <i>Cancer</i> , 2021, 127, 3840-3846.	4.1	14
36	Redefining Success by Focusing on Failures After Pediatric Hypoglossal Stimulation in Down Syndrome. <i>Laryngoscope</i> , 2021, 131, 1663-1669.	2.0	12

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37	A comparison study assessing neuropsychological outcome of patients with post-operative pediatric cerebellar mutism syndrome and matched controls after proton radiation therapy. <i>Child's Nervous System</i> , 2020, 36, 305-313.	1.1	11
38	Language skills as a predictor of cognitive decline in adults with Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12080.	2.4	11
39	Safety, Tolerability, and Immunogenicity of the ACI-24 Vaccine in Adults With Down Syndrome. <i>JAMA Neurology</i> , 2022, 79, 565.	9.0	11
40	Down syndrome: Distribution of brain amyloid in mild cognitive impairment. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12013.	2.4	8
41	Comparison of Intelligence, School Readiness Skills, and Attention in In-Utero Drug-Exposed and Nonexposed Preschool Children. <i>Clinical Pediatrics</i> , 2003, 42, 727-739.	0.8	7
42	Preliminary Neurocognitive Results Post Hypoglossal Nerve Stimulation in Patients With Down Syndrome. <i>Laryngoscope</i> , 2021, 131, 2830-2833.	2.0	7
43	Proton beam therapy for medulloblastoma – Author's reply. <i>Lancet Oncology</i> , The, 2016, 17, e174-e175.	10.7	6
44	The development and implementation of teleneuropsychology in an academic lifespan neuropsychology center: Lessons learned from the COVID-19 pandemic. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 774-785.	1.3	6
45	Cognitive Function during the Prodromal Stage of Alzheimer's Disease in Down Syndrome: Comparing Models. <i>Brain Sciences</i> , 2021, 11, 1220.	2.3	6
46	Clinical outcomes of pediatric patients with autism spectrum disorder and other neurodevelopmental disorders and intracranial germ cell tumors. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28935.	1.5	4
47	Cognitive and Behavioral Functioning in Hearing-Impaired Children with and without Language Delay. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 588-590.	1.9	3
48	Sex Differences in Cognitive Abilities Among Children With the Autosomal Dominant Alzheimer Disease Presenilin 1 E280A Variant From a Colombian Cohort. <i>JAMA Network Open</i> , 2021, 4, e2121697.	5.9	3
49	Caregiver Characteristics Associated with Infant Cognitive Status in In-Utero Drug Exposed Infants. <i>Journal of Child and Adolescent Substance Abuse</i> , 2002, 11, 25-41.	0.5	2
50	Infant Head Growth and Cognitive Status at 36 Months in Children with In-Utero Drug Exposure. <i>Journal of Child and Adolescent Substance Abuse</i> , 2005, 14, 15-39.	0.5	2
51	Executive Functioning in Children with Posttraumatic Stress Disorder Symptoms. <i>Journal of Child and Adolescent Trauma</i> , 2015, 8, 1-11.	1.9	2
52	The relationship between regional amyloid deposition and executive function decline in adults with Down syndrome. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	1
53	NSRG-16. LESION LOCALIZATION IN POSTERIOR FOSSA SYNDROME. <i>Neuro-Oncology</i> , 2018, 20, i148-i149.	1.2	0
54	IC-06: BASELINE AMYLOID (¹⁸F-AV45 PET) DISTRIBUTIONS BY CONSENSUS DIAGNOSIS FROM THE BIOMARKERS OF ALZHEIMER'S DISEASE IN ADULTS WITH DOWN SYNDROME (ADDS) CONSORTIUM. <i>Alzheimer's and Dementia</i> , 2019, 15, P12.	0.8	0

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55	Down Syndrome: Neuropsychological Phenotype across the Lifespan. Brain Sciences, 2021, 11, 1380.	2.3	0
56	HRQoL in medulloblastoma patients enrolled on a prospective phase II study of proton radiation.. Journal of Clinical Oncology, 2015, 33, e21029-e21029.	1.6	0
57	Systematic difference between Estimated IQ (EIQ) and Full Scale IQ (FSIQ) in survivors irradiated for pediatric brain tumors.. Journal of Clinical Oncology, 2016, 34, 10557-10557.	1.6	0
58	GCT-37. PREVALENCE OF AUTISM SPECTRUM DISORDER AND OTHER NEURODEVELOPMENTAL DISORDERS IN PEDIATRIC PATIENTS WITH INTRACRANIAL GERM CELL TUMORS. Neuro-Oncology, 2020, 22, iii335-iii335.	1.2	0
59	Research on the impact of the threat of war on children in military families: where do we go from here?. Journal of Pediatric Health Care, 2002, 16, 262-4.	1.2	0
60	Correspondence between cortical tau and atrophy in aged non-demented adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.8	0