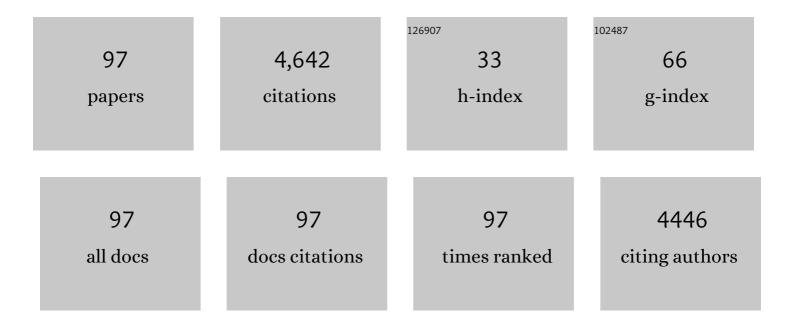
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neuropathic pain and neurocognitive functioning in children treated for acute lymphoblastic leukemia. Pain, 2022, 163, 1070-1077.	4.2	4
2	A Latent Profile Analysis of Sleep, Anxiety, and Mood in Youth with Craniopharyngioma. Behavioral Sleep Medicine, 2022, 20, 762-773.	2.1	5
3	Association Between Brain Substructure Dose and Cognitive Outcomes in Children With Medulloblastoma Treated on SJMB03: A Step Toward Substructure-Informed Planning. Journal of Clinical Oncology, 2022, 40, 83-95.	1.6	15
4	Social Problem Solving in Survivors of Pediatric Brain Tumor. Journal of Pediatric Psychology, 2022, ,	2.1	1
5	The posterior fossa syndrome questionnaire: using science to inform practice. Journal of Neuro-Oncology, 2022, , 1.	2.9	0
6	Healthâ€related quality of life, obesity, fragmented sleep, fatigue, and psychosocial problems among youth with craniopharyngioma. Psycho-Oncology, 2022, 31, 779-787.	2.3	8
7	INSP-07. Improving cognitive outcomes for children treated for cancer: moving beyond the cure. Neuro-Oncology, 2022, 24, i187-i187.	1.2	0
8	QOL-17. Neurocognitive outcomes after treatment for medulloblastoma with reduced primary site target volume margins. Neuro-Oncology, 2022, 24, i137-i137.	1.2	0
9	Longitudinal Trajectories of Neurocognitive Functioning in Childhood Acute Lymphoblastic Leukemia. Journal of Pediatric Psychology, 2021, 46, 168-178.	2.1	10
10	Outcome and molecular analysis of young children with choroid plexus carcinoma treated with non-myeloablative therapy: results from the SJYC07 trial. Neuro-Oncology Advances, 2021, 3, vdaa168.	0.7	6
11	Diffusion Tensor Imaging-Based Analysis of Baseline Neurocognitive Function and Posttreatment White Matter Changes in Pediatric Patients With Craniopharyngioma Treated With Surgery and Proton Therapy. International Journal of Radiation Oncology Biology Physics, 2021, 109, 515-526.	0.8	7
12	The impact of socioeconomic status (SES) on cognitive outcomes following radiotherapy for pediatric brain tumors: a prospective, longitudinal trial. Neuro-Oncology, 2021, 23, 1173-1182.	1.2	30
13	Do Anxiety and Mood Vary among Disparate Sleep Profiles in Youth with Craniopharyngioma? A Latent Profile Analysis. Behavioral Sleep Medicine, 2021, , 1-12.	2.1	1
14	Social – Emotional Functioning in Preschool-Aged Children With Cancer: Comparisons Between Children With Brain and Non-CNS Solid Tumors . Journal of Pediatric Psychology, 2021, 46, 790-800.	2.1	7
15	Impact of sleep, neuroendocrine, and executive function on healthâ€related quality of life in young people with craniopharyngioma. Developmental Medicine and Child Neurology, 2021, 63, 984-990.	2.1	9
16	Clinical features, neurologic recovery, and risk factors of postoperative posterior fossa syndrome and delayed recovery: a prospective study. Neuro-Oncology, 2021, 23, 1586-1596.	1.2	35
17	Addressing Neurocognitive Late Effects in Pediatric Cancer Survivors: Current Approaches and Future Opportunities. Journal of Clinical Oncology, 2021, 39, 1824-1832.	1.6	17
18	Predictors of Cognitive Performance Among Infants Treated for Brain Tumors: Findings From a Multisite, Prospective, Longitudinal Trial. Journal of Clinical Oncology, 2021, 39, 2350-2358.	1.6	9

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19	Characterization of Leukoencephalopathy and Association With Later Neurocognitive Performance in Pediatric Acute Lymphoblastic Leukemia. Investigative Radiology, 2021, 56, 117-126.	6.2	6
20	Superior Intellectual Outcomes After Proton Radiotherapy Compared With Photon Radiotherapy for Pediatric Medulloblastoma. Journal of Clinical Oncology, 2020, 38, 454-461.	1.6	143
21	Characterizing Posterior Fossa Syndrome: A Survey of Experts. Pediatric Neurology, 2020, 104, 19-22.	2.1	15
22	Clinical impact of hypothalamicâ€pituitary disorders after conformal radiation therapy for pediatric lowâ€grade glioma or ependymoma. Pediatric Blood and Cancer, 2020, 67, e28723.	1.5	14
23	Clinical Importance of Free Thyroxine Concentration Decline After Radiotherapy for Pediatric and Adolescent Brain Tumors. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4998-5007.	3.6	7
24	Social Functioning of Childhood Cancer Survivors after Computerized Cognitive Training: A Randomized Controlled Trial. Children, 2019, 6, 105.	1.5	3
25	Early Imaging-Based Predictive Modeling of Cognitive Performance Following Therapy for Childhood ALL. IEEE Access, 2019, 7, 146662-146674.	4.2	4
26	Cognitive Performance, Aerobic Fitness, Motor Proficiency, and Brain Function Among Children Newly Diagnosed With Craniopharyngioma. Journal of the International Neuropsychological Society, 2019, 25, 413-425.	1.8	11
27	Cognitive Implications of Ototoxicity in Pediatric Patients With Embryonal Brain Tumors. Journal of Clinical Oncology, 2019, 37, 1566-1575.	1.6	33
28	Bedside Antisaccades: A Time-Efficient Method to Assess Cognition. Pediatric Neurology, 2019, 97, 74-75.	2.1	0
29	Association between hippocampal dose and memory in survivors of childhood or adolescent low-grade glioma: a 10-year neurocognitive longitudinal study. Neuro-Oncology, 2019, 21, 1175-1183.	1.2	46
30	Computerized assessment of cognitive impairment among children undergoing radiation therapy for medulloblastoma. Journal of Neuro-Oncology, 2019, 141, 403-411.	2.9	21
31	Neuropsychological outcomes of patients with low-grade glioma diagnosed during the first year of life. Journal of Neuro-Oncology, 2019, 141, 413-420.	2.9	16
32	Trajectories of psychosocial and cognitive functioning in pediatric patients with brain tumors treated with radiation therapy. Neuro-Oncology, 2019, 21, 678-685.	1.2	30
33	Treatment burden and longâ€ŧerm health deficits of patients with lowâ€grade gliomas or glioneuronal tumors diagnosed during the first year of life. Cancer, 2019, 125, 1163-1175.	4.1	16
34	Disseminability of computerized cognitive training: Performance across coaches. Applied Neuropsychology: Child, 2019, 8, 113-122.	1.4	2
35	SAT-457 Hypothalamic-Pituitary Disorders after Conformal Radiation Therapy for Childhood and Young Adult Low-Grade Glioma or Ependymoma. Journal of the Endocrine Society, 2019, 3, .	0.2	2
36	Evolution of neurocognitive function in long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. Journal of Cancer Survivorship, 2018, 12, 398-406.	2.9	30

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37	Parent perspectives and preferences for strategies regarding nonsedated MRI scans in a pediatric oncology population. Supportive Care in Cancer, 2018, 26, 1815-1824.	2.2	15
38	Cognitive Late Effects and Their Management. , 2018, , 317-345.		0
39	Returning research results: caregivers' reactions following computerized cognitive training among childhood cancer survivors. Neuro-Oncology Practice, 2018, 5, 194-200.	1.6	2
40	Predicting parental distress among children newly diagnosed with craniopharyngioma. Pediatric Blood and Cancer, 2018, 65, e27287.	1.5	7
41	Neurocognitive outcomes among children who experienced seizures during treatment for acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2017, 64, e26436.	1.5	18
42	Neurocognitive functioning in pediatric craniopharyngioma: performance before treatment with proton therapy. Journal of Neuro-Oncology, 2017, 134, 97-105.	2.9	35
43	Posterior fossa syndrome and long-term neuropsychological outcomes among children treated for medulloblastoma on a multi-institutional, prospective study. Neuro-Oncology, 2017, 19, 1673-1682.	1.2	68
44	Investigating the Role of Hypothalamic Tumor Involvement in Sleep and Cognitive Outcomes Among Children Treated for Craniopharyngioma. Journal of Pediatric Psychology, 2016, 41, 610-622.	2.1	28
45	Executive dysfunction is associated with poorer health-related quality of life in pediatric brain tumor survivors. Journal of Neuro-Oncology, 2016, 128, 313-321.	2.9	39
46	Long-Term Efficacy of Computerized Cognitive Training Among Survivors of Childhood Cancer: A Single-Blind Randomized Controlled Trial. Journal of Pediatric Psychology, 2016, 42, jsw057.	2.1	33
47	Reply to S. Kaur et al. Journal of Clinical Oncology, 2016, 34, 3708-3709.	1.6	Ο
48	Cognitive outcomes among survivors of focal low-grade brainstem tumors diagnosed in childhood. Journal of Neuro-Oncology, 2016, 129, 311-317.	2.9	14
49	Functional MRI in medulloblastoma survivors supports prophylactic reading intervention during tumor treatment. Brain Imaging and Behavior, 2016, 10, 258-271.	2.1	17
50	Longitudinal Assessment of Neurocognitive Outcomes in Survivors of Childhood Acute Lymphoblastic Leukemia Treated on a Contemporary Chemotherapy Protocol. Journal of Clinical Oncology, 2016, 34, 1239-1247.	1.6	116
51	Concordance of parent-, teacher- and self-report ratings on the Conners 3 in adolescent survivors of cancer Psychological Assessment, 2016, 28, 1110-1118.	1.5	21
52	Evolution of neurocognitive function in long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only Journal of Clinical Oncology, 2016, 34, 10505-10505.	1.6	0
53	Feasibility and acceptability of a remotely administered computerized intervention to address cognitive late effects among childhood cancer survivors. Neuro-Oncology Practice, 2015, 2, 78-87.	1.6	34
54	Prospective longitudinal evaluation of emotional and behavioral functioning in pediatric patients with low-grade glioma treated with conformal radiation therapy. Journal of Neuro-Oncology, 2015, 122, 161-168.	2.9	22

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55	Computerized Cognitive Training for Amelioration of Cognitive Late Effects Among Childhood Cancer Survivors: A Randomized Controlled Trial. Journal of Clinical Oncology, 2015, 33, 3894-3902.	1.6	126
56	Clinical utility of the N-back task in functional neuroimaging studies of working memory. Journal of Clinical and Experimental Neuropsychology, 2014, 36, 875-886.	1.3	44
57	Working Memory Abilities Among Children Treated for Medulloblastoma: Parent Report and Child Performance. Journal of Pediatric Psychology, 2014, 39, 501-511.	2.1	34
58	Executive function late effects in survivors of pediatric brain tumors and acute lymphoblastic leukemia. Journal of Clinical and Experimental Neuropsychology, 2014, 36, 818-830.	1.3	85
59	Prognostic factors that increase the risk for reduced white matter volumes and deficits in attention and learning for survivors of childhood cancers. Pediatric Blood and Cancer, 2014, 61, 1074-1079.	1.5	91
60	Investigating the relationship between COMT polymorphisms and working memory performance among childhood brain tumor survivors. Pediatric Blood and Cancer, 2014, 61, 40-45.	1.5	21
61	Adaptive functioning of childhood brain tumor survivors following conformal radiation therapy. Journal of Neuro-Oncology, 2014, 118, 193-199.	2.9	29
62	Effect of Cerebellum Radiation Dosimetry on Cognitive Outcomes in Children With Infratentorial Ependymoma. International Journal of Radiation Oncology Biology Physics, 2014, 90, 547-553.	0.8	53
63	The relationship between working memory and cerebral white matter volume in survivors of childhood brain tumors treated with conformal radiation therapy. Journal of Neuro-Oncology, 2014, 119, 197-205.	2.9	34
64	Emotional and Behavioral Functioning After Conformal Radiation Therapy for Pediatric Ependymoma. International Journal of Radiation Oncology Biology Physics, 2014, 88, 814-821.	0.8	31
65	Comment on Smithson et al.'s review of stimulant medication usage to improve neurocognitive and learning outcomes in childhood brain tumour survivors. European Journal of Cancer, 2014, 50, 1566-1568.	2.8	3
66	Are the psychological needs of adolescent survivors of pediatric cancer adequately identified and treated?. Psycho-Oncology, 2013, 22, 447-458.	2.3	47
67	Computerized assessment of cognitive late effects among adolescent brain tumor survivors. Journal of Neuro-Oncology, 2013, 113, 333-340.	2.9	28
68	Slower processing speed after treatment for pediatric brain tumor and acute lymphoblastic leukemia. Psycho-Oncology, 2013, 22, 1979-1986.	2.3	68
69	Supratentorial Ependymoma: Disease Control, Complications, and Functional Outcomes After Irradiation. International Journal of Radiation Oncology Biology Physics, 2013, 85, e193-e199.	0.8	21
70	Longitudinal Investigation of Adaptive Functioning Following Conformal Irradiation for Pediatric Craniopharyngioma and Low-Grade Glioma. International Journal of Radiation Oncology Biology Physics, 2013, 85, 1301-1306.	0.8	49
71	The Utility of Parent Report in the Assessment of Working Memory among Childhood Brain Tumor Survivors. Journal of the International Neuropsychological Society, 2013, 19, 380-389.	1.8	32
72	Computerized intervention for amelioration of cognitive late effects among childhood cancer survivors Journal of Clinical Oncology, 2013, 31, 10034-10034.	1.6	0

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73	Evidence of Change in Brain Activity among Childhood Cancer Survivors Participating in a Cognitive Remediation Program. Archives of Clinical Neuropsychology, 2012, 27, 915-929.	0.5	31
74	Working Memory Performance among Childhood Brain Tumor Survivors. Journal of the International Neuropsychological Society, 2012, 18, 996-1005.	1.8	53
75	Psychosocial issues. , 2012, , 823-838.		1
76	A 5-Year Investigation of Children's Adaptive Functioning Following Conformal Radiation Therapy for Localized Ependymoma. International Journal of Radiation Oncology Biology Physics, 2012, 84, 217-223.e1.	0.8	69
77	Learning and Memory Following Conformal Radiation Therapy for Pediatric Craniopharyngioma and Low-Grade Glioma. International Journal of Radiation Oncology Biology Physics, 2012, 84, e363-e369.	0.8	75
78	The impact of attention on social functioning in survivors of pediatric acute lymphoblastic leukemia and brain tumors. Pediatric Blood and Cancer, 2012, 59, 1290-1295.	1.5	54
79	ADHD and secondary ADHD criteria fail to identify many atâ€risk survivors of pediatric ALL and brain tumor. Pediatric Blood and Cancer, 2011, 57, 110-118.	1.5	35
80	Survival and long-term health and cognitive outcomes after low-grade glioma. Neuro-Oncology, 2011, 13, 223-234.	1.2	179
81	Parent and Teacher Ratings of Attention during a Year-Long Methylphenidate Trial in Children Treated for Cancer. Journal of Pediatric Psychology, 2011, 36, 438-450.	2.1	28
82	Attention and working memory abilities in children treated for acute lymphoblastic leukemia. Cancer, 2010, 116, 4638-4645.	4.1	74
83	Investigating Verbal and Visual Auditory Learning After Conformal Radiation Therapy for Childhood Ependymoma. International Journal of Radiation Oncology Biology Physics, 2010, 77, 1002-1008.	0.8	39
84	Long-Term Efficacy of Methylphenidate in Enhancing Attention Regulation, Social Skills, and Academic Abilities of Childhood Cancer Survivors. Journal of Clinical Oncology, 2010, 28, 4465-4472.	1.6	121
85	Predicting Methylphenidate Response in Long-Term Survivors of Childhood Cancer: A Randomized, Double-Blind, Placebo-Controlled, Crossover Trial. Journal of Pediatric Psychology, 2010, 35, 144-155.	2.1	57
86	Impact of acute lymphoblastic leukemia therapy on attention and working memory in children. Expert Review of Hematology, 2010, 3, 655-659.	2.2	24
87	Late Effects of Conformal Radiation Therapy for Pediatric Patients With Low-Grade Glioma: Prospective Evaluation of Cognitive, Endocrine, and Hearing Deficits. Journal of Clinical Oncology, 2009, 27, 3691-3697.	1.6	353
88	Side Effects of Methylphenidate in Childhood Cancer Survivors: A Randomized Placebo-Controlled Trial. Pediatrics, 2009, 124, 226-233.	2.1	49
89	Growth effects of methylphenidate among childhood cancer survivors: A 12â€month caseâ€matched open″abel study. Pediatric Blood and Cancer, 2009, 52, 39-43.	1.5	22
90	Personality correlates of Iowa Gambling Task performance in healthy adolescents. Personality and Individual Differences, 2008, 44, 598-609.	2.9	75

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91	Working memory performance following paediatric traumatic brain injury. Brain Injury, 2008, 22, 847-857.	1.2	75
92	Predicting Change in Academic Abilities After Conformal Radiation Therapy for Localized Ependymoma. Journal of Clinical Oncology, 2008, 26, 3965-3970.	1.6	123
93	Working Memory Performance in Typically Developing Children and Adolescents: Behavioral Evidence of Protracted Frontal Lobe Development. Developmental Neuropsychology, 2007, 31, 103-128.	1.4	258
94	Acute Neurocognitive Response to Methylphenidate Among Survivors of Childhood Cancer: A Randomized, Double-Blind, Cross-Over Trial. Journal of Pediatric Psychology, 2007, 32, 1127-1139.	2.1	108
95	The Development of Nonverbal Working Memory and Executive Control Processes in Adolescents. Child Development, 2005, 76, 697-712.	3.0	456
96	Working memory functioning in schizophrenia patients and their first-degree relatives: cognitive functioning shedding light on etiology. Neuropsychologia, 2005, 43, 930-942.	1.6	109
97	Adolescents' Performance on the Iowa Gambling Task: Implications for the Development of Decision Making and Ventromedial Prefrontal Cortex Developmental Psychology, 2004, 40, 1148-1158.	1.6	346