Ira J Dunkel

List of Publications by Year in descending order

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195 papers 9,549 citations

53 h-index 46799 89 g-index

203 all docs

203 docs citations

times ranked

203

6778 citing authors

#	Article	IF	CITATIONS
1	A Phase I/II Study of Direct Intraarterial (Ophthalmic Artery) Chemotherapy with Melphalan for Intraocular Retinoblastoma. Ophthalmology, 2008, 115, 1398-1404.e1.	5.2	444
2	The Measurement of Symptoms in Children with Cancer. Journal of Pain and Symptom Management, 2000, 19, 363-377.	1.2	424
3	Intra-arterial Chemotherapy for the Management of Retinoblastoma. JAMA Ophthalmology, 2011, 129, 732.	2.4	399
4	Selumetinib in paediatric patients with BRAF-aberrant or neurofibromatosis type 1-associated recurrent, refractory, or progressive low-grade glioma: a multicentre, phase 2 trial. Lancet Oncology, The, 2019, 20, 1011-1022.	10.7	315
5	Presenting signs of retinoblastoma. Journal of Pediatrics, 1998, 132, 505-508.	1.8	249
6	A proposal for an international retinoblastoma staging system. Pediatric Blood and Cancer, 2006, 47, 801-805.	1.5	225
7	Outcome of children less than three years old at diagnosis with nonâ€metastatic medulloblastoma treated with chemotherapy on the "Head Start†I and II protocols. Pediatric Blood and Cancer, 2008, 50, 1169-1175.	1.5	206
8	Secondary Acute Myelogenous Leukemia in Patients with Retinoblastoma. Ophthalmology, 2007, 114, 1378-1383.	5.2	201
9	Convection-enhanced delivery for diffuse intrinsic pontine glioma: a single-centre, dose-escalation, phase 1 trial. Lancet Oncology, The, 2018, 19, 1040-1050.	10.7	201
10	A phase I/II study of subconjunctival carboplatin for intraocular retinoblastoma. Ophthalmology, 1999, 106, 1947-1950.	5.2	187
11	Superselective Ophthalmic Artery Chemotherapy as Primary Treatment for Retinoblastoma (Chemosurgery). Ophthalmology, 2010, 117, 1623-1629.	5.2	177
12	Infant High-Grade Gliomas Comprise Multiple Subgroups Characterized by Novel Targetable Gene Fusions and Favorable Outcomes. Cancer Discovery, 2020, 10, 942-963.	9.4	157
13	Intra-arterial chemotherapy for retinoblastoma in eyes with vitreous and/or subretinal seeding: 2-year results. British Journal of Ophthalmology, 2012, 96, 499-502.	3.9	139
14	Efficacy and Safety of Dabrafenib in Pediatric Patients with ⟨i⟩BRAF⟨/i⟩ V600 Mutation–Positive Relapsed or Refractory Low-Grade Glioma: Results from a Phase I/IIa Study. Clinical Cancer Research, 2019, 25, 7303-7311.	7.0	128
15	Primary Chemotherapy for Intracranial Nongerminomatous Germ Cell Tumors: Results of the Second International CNS Germ Cell Study Group Protocol. Journal of Clinical Oncology, 2004, 22, 846-853.	1.6	127
16	Third (fourth and fifth) nonocular tumors in survivors of retinoblastoma. Ophthalmology, 2001, 108, 1868-1876.	5.2	126
17	Intensive chemotherapy followed by consolidative myeloablative chemotherapy with autologous hematopoietic cell rescue (AuHCR) in young children with newly diagnosed supratentorial primitive neuroectodermal tumors (sPNETs): Report of the Head Start I and II experience. Pediatric Blood and Cancer, 2008, 50, 312-318.	1.5	125
18	Pilot Study of Intensive Chemotherapy With Peripheral Hematopoietic Cell Support for Children Less Than 3 Years of Age With Malignant Brain Tumors, the CCG-99703 Phase I/II Study. AÂReport From the Children's Oncology Group. Pediatric Neurology, 2015, 53, 31-46.	2.1	125

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19	Thiotepa-Based High-Dose Chemotherapy With Autologous Stem-Cell Rescue in Patients With Recurrent or Progressive CNS Germ Cell Tumors. Journal of Clinical Oncology, 2004, 22, 1934-1943.	1.6	123
20	Activating mutations in CSF1R and additional receptor tyrosine kinases in histiocytic neoplasms. Nature Medicine, 2019, 25, 1839-1842.	30.7	122
21	Phase I Study of Targeted Radioimmunotherapy for Leptomeningeal Cancers Using Intra-Ommaya 131-I-3F8. Journal of Clinical Oncology, 2007, 25, 5465-5470.	1.6	121
22	Successful treatment of metastatic retinoblastoma. Cancer, 2000, 89, 2117-2121.	4.1	116
23	Intra-Arterial Chemotherapy (Ophthalmic Artery Chemosurgery) for Group D Retinoblastoma. PLoS ONE, 2016, 11, e0146582.	2.5	108
24	Outcome Following Initial External Beam Radiotherapy in Patients WithReese-Ellsworth Group Vb Retinoblastoma. JAMA Ophthalmology, 2004, 122, 1316.	2.4	106
25	Outcome for young children newly diagnosed with ependymoma, treated with intensive induction chemotherapy followed by myeloablative chemotherapy and autologous stem cell rescue. Pediatric Blood and Cancer, 2007, 49, 34-40.	1.5	104
26	Patterns of Failure Using a Conformal Radiation Therapy Tumor Bed Boost for Medulloblastoma. Journal of Clinical Oncology, 2003, 21, 3079-3083.	1.6	97
27	Bilateral Superselective Ophthalmic Artery Chemotherapy for Bilateral Retinoblastoma: Tandem Therapy. JAMA Ophthalmology, 2010, 128, 370.	2.4	92
28	Retinoblastoma. Journal of Child Neurology, 2016, 31, 227-236.	1.4	92
29	Delayed Diagnosis of Retinoblastoma: Analysis of Degree, Cause, and Potential Consequences. Pediatrics, 2002, 109, e45-e45.	2.1	87
30	Intensive cisplatin and cyclophosphamide-based chemotherapy without radiotherapy for intracranial germinomas: Failure of a primary chemotherapy approach. Pediatric Blood and Cancer, 2004, 43, 126-133.	1.5	87
31	High-dose carboplatin, thiotepa, and etoposide with autologous stem cell rescue for patients with previously irradiated recurrent medulloblastoma. Neuro-Oncology, 2010, 12, 297-303.	1.2	87
32	High dose chemotherapy with autologous bone marrow rescue for children with diffuse pontine brain stem tumors. Children's Cancer Group. Journal of Neuro-Oncology, 1998, 37, 67-73.	2.9	81
33	Analysis of outcome for patients with mass lesions of the central nervous system due to Langerhans cell histiocytosis treated with 2-chlorodeoxyadenosine. Pediatric Blood and Cancer, 2008, 50, 72-79.	1.5	80
34	Persistence of retinal function after selective ophthalmic artery chemotherapy infusion for retinoblastoma. Documenta Ophthalmologica, 2009, 119, 13-22.	2.2	79
35	Prospective pan-cancer germline testing using MSK-IMPACT informs clinical translation in 751 patients with pediatric solid tumors. Nature Cancer, 2021, 2, 357-365.	13.2	74
36	Phase II study of ipilimumab in adolescents with unresectable stage III or IV malignant melanoma. European Journal of Cancer, 2017, 86, 358-363.	2.8	72

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37	Intensive multimodality therapy for patients with stage 4a metastatic retinoblastoma. Pediatric Blood and Cancer, 2010, 55, 55-59.	1.5	71
38	Three-drug intra-arterial chemotherapy using simultaneous carboplatin, topotecan and melphalan for intraocular retinoblastoma: preliminary results. British Journal of Ophthalmology, 2012, 96, 1300-1303.	3.9	70
39	Combined, Sequential Intravenous and Intra-Arterial Chemotherapy (Bridge Chemotherapy) for Young Infants with Retinoblastoma. PLoS ONE, 2012, 7, e44322.	2.5	70
40	Response assessment in paediatric high-grade glioma: recommendations from the Response Assessment in Pediatric Neuro-Oncology (RAPNO) working group. Lancet Oncology, The, 2020, 21, e317-e329.	10.7	69
41	Highâ€dose chemotherapy with autologous hematopoietic stem cell rescue for stage 4B retinoblastoma. Pediatric Blood and Cancer, 2010, 55, 149-152.	1.5	68
42	A phase II trial of selumetinib in children with recurrent optic pathway and hypothalamic low-grade glioma without NF1: a Pediatric Brain Tumor Consortium study. Neuro-Oncology, 2021, 23, 1777-1788.	1.2	68
43	Medulloblastoma: Long-term results for patients treated with definitive radiation therapy during the computed tomography era. International Journal of Radiation Oncology Biology Physics, 1996, 36, 29-35.	0.8	66
44	Trilateral retinoblastoma: Potentially curable with intensive chemotherapy. Pediatric Blood and Cancer, 2010, 54, 384-387.	1.5	66
45	Advanced Unilateral Retinoblastoma: The Impact of Ophthalmic Artery Chemosurgery on Enucleation Rate and Patient Survival at MSKCC. PLoS ONE, 2015, 10, e0145436.	2.5	66
46	A phase I study of perifosine with temsirolimus for recurrent pediatric solid tumors. Pediatric Blood and Cancer, 2017, 64, e26409.	1.5	66
47	Reirradiation for recurrent medulloblastoma. Cancer, 2011, 117, 4977-4982.	4.1	65
48	High-dose chemotherapy with autologous stem-cell rescue in the treatment of patients with recurrent non-cerebellar primitive neuroectodermal tumors. Pediatric Blood and Cancer, 2004, 42, 261-267.	1.5	63
49	A Phase I and Pharmacokinetic Study of Oral Dabrafenib in Children and Adolescent Patients with Recurrent or Refractory <i>BRAF</i> V600 Mutation–Positive Solid Tumors. Clinical Cancer Research, 2019, 25, 7294-7302.	7.0	63
50	Outcomes of BRAF V600E Pediatric Gliomas Treated With Targeted BRAF Inhibition. JCO Precision Oncology, 2020, 4, 561-571.	3.0	62
51	Wholeâ€body magnetic resonance imaging (WBâ€MRI) as surveillance for subsequent malignancies in survivors of hereditary retinoblastoma: A pilot study. Pediatric Blood and Cancer, 2014, 61, 1440-1444.	1.5	59
52	Risk factors for extraocular relapse following enucleation after failure of chemoreduction in retinoblastoma. Pediatric Blood and Cancer, 2007, 49, 256-260.	1.5	57
53	Ophthalmic Artery Chemosurgery for Less Advanced Intraocular Retinoblastoma: Five Year Review. PLoS ONE, 2012, 7, e34120.	2.5	57
54	Outcome of patients with a history of bilateral retinoblastoma treated for a second malignancy: The Memorial Sloan-Kettering Experience. Medical and Pediatric Oncology, 1998, 30, 59-62.	1.0	56

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55	A Secondary Mutation in <i>BRAF</i> Confers Resistance to RAF Inhibition in a <i>BRAF</i> V600E-Mutant Brain Tumor. Cancer Discovery, 2018, 8, 1130-1141.	9.4	56
56	Published International Classification of Retinoblastoma (ICRB) Definitions Contain Inconsistencies—An Analysis of Impact. Ophthalmic Genetics, 2009, 30, 40-44.	1.2	55
57	A phase II trial of carboplatin for intraocular retinoblastoma. Pediatric Blood and Cancer, 2007, 49, 643-648.	1.5	52
58	Current Treatment of Bilateral Retinoblastoma: The Impact of Intraarterial and Intravitreous Chemotherapy. Neoplasia, 2018, 20, 757-763.	5.3	50
59	Carboplatin +/â^ Topotecan Ophthalmic Artery Chemosurgery for Intraocular Retinoblastoma. PLoS ONE, 2013, 8, e72441.	2.5	47
60	Sclerosing Epithelioid Fibrosarcomas Involving the Neuraxis: Report of Three Cases. Neurosurgery, 2000, 47, 956-960.	1.1	46
61	A phase II study of radioimmunotherapy with intraventricular ¹³¹ lâ€3F8 for medulloblastoma. Pediatric Blood and Cancer, 2018, 65, e26754.	1.5	46
62	High-dose chemotherapy with autologous stem cell rescue for brain tumors. Critical Reviews in Oncology/Hematology, 2002, 41, 197-204.	4.4	45
63	Phase 2 study of safety and efficacy of nimotuzumab in pediatric patients with progressive diffuse intrinsic pontine glioma. Neuro-Oncology, 2014, 16, 1554-1559.	1.2	44
64	Targeted radioimmunotherapy for leptomeningeal cancer using 1311-3F8. Medical and Pediatric Oncology, 2000, 35, 716-718.	1.0	43
65	Correlation of endoscopic biopsy with tumor marker status in primary intracranial germ cell tumors. Journal of Neuro-Oncology, 2006, 79, 45-50.	2.9	43
66	The Adverse Events of Chemotherapy for Retinoblastoma. JAMA Ophthalmology, 2008, 126, 862.	2.4	43
67	Spontaneously resolving periocular erythema and ciliary madarosis following intra-arterial chemotherapy for retinoblastoma. Middle East African Journal of Ophthalmology, 2010, 17, 207.	0.3	43
68	New retinoblastoma tumor formation in children initially treated with systemic carboplatin. Ophthalmology, 2003, 110, 1989-1994.	5.2	42
69	Myeloablative chemotherapy with autologous bone marrow rescue in children and adolescents with recurrent malignant astrocytoma: Outcome compared with conventional chemotherapy: A report from the Children's Oncology Group. Pediatric Blood and Cancer, 2008, 51, 806-811.	1.5	42
70	Disease Control and Ototoxicity Using Intensity-Modulated Radiation Therapy Tumor-Bed Boost for Medulloblastoma. International Journal of Radiation Oncology Biology Physics, 2011, 81, e15-e20.	0.8	42
71	Novel Use of Zolpidem in Cerebellar Mutism Syndrome. Journal of Pediatric Hematology/Oncology, 2011, 33, 148-149.	0.6	42
72	Current Management Strategies for Intraocular Retinoblastoma. Drugs, 2007, 67, 2173-2185.	10.9	41

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73	Simultaneous Bilateral Ophthalmic Artery Chemosurgery for Bilateral Retinoblastoma (Tandem) Tj ETQq1 1 0.7	84314 rgBT 2.5	/Overlock 10
74	A phase I/Ib trial targeting the Pi3k/Akt pathway using perifosine: <scp>L</scp> ongâ€ŧerm progressionâ€free survival of patients with resistant neuroblastoma. International Journal of Cancer, 2017, 140, 480-484.	5.1	41
7 5	Electroretinogram Monitoring of Dose-Dependent Toxicity after Ophthalmic Artery Chemosurgery in Retinoblastoma Eyes: Six Year Review. PLoS ONE, 2014, 9, e84247.	2.5	39
76	High dose chemotherapy with autologous stem cell rescue for patients with medulloblastoma. Journal of Neuro-Oncology, 1996, 29, 69-74.	2.9	38
77	The prognostic value of tumor markers in newly diagnosed patients with primary central nervous system germ cell tumors. Pediatric Blood and Cancer, 2008, 51, 768-773.	1.5	38
78	Psychosocial Outcomes in Adult Survivors of Retinoblastoma. Journal of Clinical Oncology, 2015, 33, 3608-3614.	1.6	38
79	A phase I study of single-agent perifosine for recurrent or refractory pediatric CNS and solid tumors. PLoS ONE, 2017, 12, e0178593.	2.5	38
80	Ophthalmic artery chemosurgery for eyes with advanced retinoblastoma. Ophthalmic Genetics, 2017, 38, 16-21.	1.2	37
81	Next-generation sequencing of cerebrospinal fluid for clinical molecular diagnostics in pediatric, adolescent and young adult brain tumor patients. Neuro-Oncology, 2022, 24, 1763-1772.	1.2	37
82	Familial retinoblastoma in developing countries. Pediatric Blood and Cancer, 2009, 53, 338-342.	1.5	36
83	Ophthalmic artery chemosurgery for the management of retinoblastoma in eyes with extensive (>50%) retinal detachment. Pediatric Blood and Cancer, 2012, 59, 859-864.	1.5	36
84	Risk Factors for Severe Neutropenia following Intra-Arterial Chemotherapy for Intra-Ocular Retinoblastoma. PLoS ONE, 2014, 9, e108692.	2.5	36
85	Efficacy and Toxicity of Second-Course Ophthalmic Artery Chemosurgery for Retinoblastoma. Ophthalmology, 2015, 122, 1016-1022.	5.2	34
86	Is There a Role for High-Dose Chemotherapy with Stem Cell Rescue for Brain Stem Tumors of Childhood?. Pediatric Neurosurgery, 1996, 24, 263-266.	0.7	32
87	A recurrent novel <i>MGA–NUTM1</i> fusion identifies a new subtype of high-grade spindle cell sarcoma. Journal of Physical Education and Sports Management, 2018, 4, a003194.	1.2	32
88	Metastases and death rates after primary enucleation of unilateral retinoblastoma in the USA 2007â€"2017. British Journal of Ophthalmology, 2019, 103, 1272-1277.	3.9	32
89	Cellâ \in free DNA profiling in retinoblastoma patients with advanced intraocular disease: An MSKCC experience. Cancer Medicine, 2020, 9, 6093-6101.	2.8	32
90	Enucleation vs Ophthalmic Artery Chemosurgery for Advanced Intraocular Retinoblastoma. JAMA Ophthalmology, 2015, 133, 1062.	2.5	31

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91	Chronic medical conditions in adult survivors of retinoblastoma: Results of the Retinoblastoma Survivor Study. Cancer, 2016, 122, 773-781.	4.1	31
92	Characteristics of Oral Mucosal Events Related to Bevacizumab Treatment. Oncologist, 2012, 17, 274-278.	3.7	30
93	Periocular carboplatin for retinoblastoma: long-term report (12â€years) on efficacy and toxicity: Figure 1. British Journal of Ophthalmology, 2012, 96, 881-883.	3.9	29
94	Subarachnoid dissemination of intraventricular tumors following simultaneous endoscopic biopsy and third ventriculostomy. Journal of Neurosurgery: Pediatrics, 2010, 5, 61-67.	1.3	28
95	Salvage/Adjuvant Brachytherapy After Ophthalmic Artery Chemosurgery for Intraocular Retinoblastoma. International Journal of Radiation Oncology Biology Physics, 2013, 87, 517-523.	0.8	28
96	Ophthalmic Artery Chemosurgery for Retinoblastoma Prevents New Intraocular Tumors. Ophthalmology, 2013, 120, 560-565.	5.2	28
97	Success of Intra-arterial Chemotherapy (Chemosurgery) for Retinoblastoma. JAMA Ophthalmology, 2012, 130, 180.	2.4	27
98	Longâ€term medical outcomes in survivors of extraâ€ocular retinoblastoma: The Memorial Sloanâ€Kettering Cancer Center (MSKCC) experience. Pediatric Blood and Cancer, 2013, 60, 694-699.	1.5	27
99	Meningioma after radiotherapy for malignancy. Journal of Clinical Neuroscience, 2016, 30, 93-97.	1.5	27
100	Molecular Changes in Retinoblastoma beyond RB1: Findings from Next-Generation Sequencing. Cancers, 2021, 13, 149.	3.7	27
101	Long-term outcomes of adult medulloblastoma patients treated with radiotherapy. Journal of Neuro-Oncology, 2018, 136, 95-104.	2.9	26
102	A multicenter study of patients with multisystem Langerhans cell histiocytosis who develop secondary hemophagocytic lymphohistiocytosis. Cancer, 2019, 125, 963-971.	4.1	26
103	Brainstem primitive neuroectodermal tumors (bstPNET): Results of treatment with intensive induction chemotherapy followed by consolidative chemotherapy with autologous hematopoietic cell rescue. Pediatric Blood and Cancer, 2008, 50, 715-717.	1.5	25
104	Quality of life and behavioral follow-up study of Head Start I pediatric brain tumor survivors. Journal of Neuro-Oncology, 2011, 101, 287-295.	2.9	25
105	A phase I trial of the CDK 4/6 inhibitor palbociclib in pediatric patients with progressive brain tumors: A Pediatric Brain Tumor Consortium study (PBTCâ€042). Pediatric Blood and Cancer, 2021, 68, e28879.	1.5	24
106	Recommendations for Long-Term Follow-up of Adults with Heritable Retinoblastoma. Ophthalmology, 2020, 127, 1549-1557.	5.2	24
107	Advances in the Management of Central Nervous System Germ Cell Tumors. Current Oncology Reports, 2014, 16, 393.	4.0	23
108	Histopathologic Findings of Eyes Enucleated After Treatment with Chemosurgery for Retinoblastoma. Open Ophthalmology Journal, 2011, 5, 1-5.	0.2	23

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109	Intra-arterial and Oral Digoxin Therapy for Retinoblastoma. Ophthalmic Genetics, 2011, 32, 147-150.	1.2	22
110	Medical radiation exposure and risk of retinoblastoma resulting from new germline RB1 mutation. International Journal of Cancer, 2011, 128, 2393-2404.	5.1	21
111	Experience of intra-arterial chemosurgery with single agent carboplatin for retinoblastoma. British Journal of Ophthalmology, 2012, 96, 1270.1-1271.	3.9	21
112	ERG monitoring of retinal function during systemic chemotherapy for retinoblastoma. British Journal of Ophthalmology, 2012, 96, 877-880.	3.9	21
113	Ovarian function in survivors of childhood medulloblastoma: Impact of reduced dose craniospinal irradiation and highâ€dose chemotherapy with autologous stem cell rescue. Pediatric Blood and Cancer, 2015, 62, 317-321.	1.5	20
114	A phase IIa study of afuresertib, an oral panâ€AKT inhibitor, in patients with Langerhans cell histiocytosis. Pediatric Blood and Cancer, 2017, 64, e26325.	1.5	19
115	Thiotepa/topotecan/carboplatin with autologous stem cell rescue in recurrent/refractory/poor prognosis pediatric malignancies of the central nervous system. Pediatric Blood and Cancer, 2010, 54, 591-595.	1.5	18
116	Second primary malignancies in retinoblastoma patients treated with intra-arterial chemotherapy: the first 10 years. British Journal of Ophthalmology, 2018, 102, 272-275.	3.9	18
117	Interstitial Infusion of Carmustine in the Rat Brain Stem with Systemic Administration of O-benzylguanine. Journal of Neuro-Oncology, 2004, 67, 319-326.	2.9	17
118	INTRAPARENCHYMAL AND INTRATUMORAL INTERSTITIAL INFUSION OF ANTI-GLIOMA MONOCLONAL ANTIBODY 8H9. Neurosurgery, 2008, 63, 1166-1174.	1.1	17
119	A pediatric trial of radiation/cetuximab followed by irinotecan/cetuximab in newly diagnosed diffuse pontine gliomas and highâ∈grade astrocytomas: A Pediatric Oncology Experimental Therapeutics Investigators' Consortium study. Pediatric Blood and Cancer, 2017, 64, e26621.	1.5	17
120	INTRAVITREAL MELPHALAN AS SALVAGE THERAPY FOR REFRACTORY RETINAL AND SUBRETINAL RETINOBLASTOMA. Retinal Cases and Brief Reports, 2016, 10, 357-360.	0.6	16
121	Patterns of relapse for children with localized intracranial ependymoma. Journal of Neuro-Oncology, 2018, 138, 435-445.	2.9	16
122	Novel activating BRAF fusion identifies a recurrent alternative mechanism for ERK activation in pediatric Langerhans cell histiocytosis. Pediatric Blood and Cancer, 2018, 65, e26699.	1.5	16
123	Wholeâ€body magnetic resonance imaging as surveillance for subsequent malignancies in preadolescent, adolescent, and young adult survivors of germline retinoblastoma: An update. Pediatric Blood and Cancer, 2020, 67, e28389.	1.5	16
124	Retrospective Evaluation of Somatic Alterations in Cell-Free DNA from Blood in Retinoblastoma. Ophthalmology Science, 2021, 1, 100015.	2.5	16
125	A phase II trial of thalidomide and cyclophosphamide in patients with recurrent or refractory pediatric malignancies. Pediatric Blood and Cancer, 2007, 49, 261-265.	1.5	15
126	INTRAOPERATIVE ARACHNOID AND CEREBROSPINAL FLUID SAMPLING IN CHILDREN WITH POSTERIOR FOSSA BRAIN TUMORS. Neurosurgery, 2009, 65, 72-78.	1.1	15

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127	Intensityâ€Modulated Radiation Therapy With Dose Painting: A Brainâ€Sparing Technique for Intracranial Germ Cell Tumors. Pediatric Blood and Cancer, 2016, 63, 646-651.	1.5	15
128	Intra-arterial Chemotherapy for Retinoblastoma. Ophthalmology, 2012, 119, 1720-1721.	5.2	14
129	Phase II study of peginterferon alpha-2b for patients with unresectable or recurrent craniopharyngiomas: a Pediatric Brain Tumor Consortium report. Neuro-Oncology, 2020, 22, 1696-1704.	1.2	14
130	Advanced ADC Histogram, Perfusion, and Permeability Metrics Show an Association with Survival and Pseudoprogression in Newly Diagnosed Diffuse Intrinsic Pontine Glioma: A Report from the Pediatric Brain Tumor Consortium. American Journal of Neuroradiology, 2020, 41, 718-724.	2.4	14
131	Listeriosis in pediatric oncology patients. , 1998, 83, 817-820.		13
132	Benign outcome of RSV infection in children with cancer. Medical and Pediatric Oncology, 2001, 37, 24-29.	1.0	13
133	Vision-Targeted Health-Related Quality of Life in Adult Survivors of Retinoblastoma. JAMA Ophthalmology, 2018, 136, 637.	2.5	13
134	A Phase I and Surgical Study of Ribociclib and Everolimus in Children with Recurrent or Refractory Malignant Brain Tumors: A Pediatric Brain Tumor Consortium Study. Clinical Cancer Research, 2021, 27, 2442-2451.	7.0	13
135	Vorinostat and isotretinoin with chemotherapy in young children with embryonal brain tumors: A report from the Pediatric Brain Tumor Consortium (PBTC-026). Neuro-Oncology, 2022, 24, 1178-1190.	1.2	13
136	Vancomycinâ€resistant enterococcus in pediatric oncology patients: An analysis of potential consequences of colonization and infection. Pediatric Blood and Cancer, 2009, 52, 300-302.	1.5	12
137	Quantifying radiation therapy response using apparent diffusion coefficient (ADC) parametric mapping of pediatric diffuse intrinsic pontine glioma: a report from the pediatric brain tumor consortium. Journal of Neuro-Oncology, 2019, 143, 79-86.	2.9	12
138	Epstein–Barr Virus-Associated Lymphoma in a Child Undergoing an Autologous Stem Cell Rescue. The American Journal of Pediatric Hematology/oncology, 2002, 24, 160-163.	1.3	11
139	Preliminary results of dose intensive pre-irradiation chemotherapy in patients older than 10 years of age with high risk medulloblastoma and supratentorial primitive neuroectodermal tumors. Medical and Pediatric Oncology, 2002, 38, 47-48.	1.0	11
140	Primary leptomeningeal primitive neuroectodermal tumor. Journal of Neuro-Oncology, 2003, 63, 299-303.	2.9	11
141	Recurrent ependymoma treated with high-dose tamoxifen in a peripubertal female: Impact on tumor and the pituitary–ovarian axis. Pediatric Blood and Cancer, 2007, 49, 758-760.	1.5	11
142	Extraneural metastases of medulloblastoma: Desmoplastic variants may have prolonged survival. Pediatric Blood and Cancer, 2015, 62, 611-615.	1.5	11
143	Pineoblastoma in children less than six years of age: The Head Start I, II, and III experience. Pediatric Blood and Cancer, 2020, 67, e28252.	1.5	11
144	Intensive Multimodality Therapy for Extraocular Retinoblastoma: A Children's Oncology Group Trial (ARET0321). Journal of Clinical Oncology, 2022, 40, 3839-3847.	1.6	11

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145	Early-stage non-Spitzoid cutaneous melanoma in patients younger than 22 years of age at diagnosis: long-term follow-up and survival analysis. Journal of Pediatric Surgery, 2015, 50, 1019-1023.	1.6	10
146	Total retinal detachments due to retinoblastoma: Outcomes following intra-arterial chemotherapy/ophthalmic artery chemosurgery. PLoS ONE, 2018, 13, e0195395.	2.5	10
147	Debio1347, an Oral FGFR Inhibitor: Results From a Single-Center Study in Pediatric Patients With Recurrent or Refractory FGFR-Altered Gliomas. JCO Precision Oncology, 2021, 5, 876-883.	3.0	10
148	Activating Mutations in CSF1R and Additional Receptor Tyrosine Kinases in Sporadic and Familial Histiocytic Neoplasms. Blood, 2018, 132, 49-49.	1.4	10
149	Twenty-Year Collaboration Between North American and South American Retinoblastoma Programs. Journal of Global Oncology, 2016, 2, 347-352.	0.5	9
150	Intraocular Hemorrhage After Intra-Arterial Chemotherapy for Retinoblastoma in Sickle Cell Trait. Open Ophthalmology Journal, 2012, 6, 1-3.	0.2	9
151	The Effect of Ophthalmic Artery Chemosurgery on Immune Function in Retinoblastoma Patients: A Single Institution Retrospective Analysis. Journal of Pediatric Hematology/Oncology, 2017, 39, 555-559.	0.6	8
152	Reduced-volume radiotherapy for patients with localized intracranial nongerminoma germ cell tumors. Journal of Neuro-Oncology, 2017, 134, 349-356.	2.9	8
153	Secondary Skull Base Malignancies in Survivors of Retinoblastoma: The Memorial Sloan Kettering Cancer Center Experience. Skull Base, 2011, 21, 103-108.	0.4	7
154	Tandem thiotepa with autologous hematopoietic cell rescue in patients with recurrent, refractory, or poor prognosis solid tumor malignancies. Pediatric Blood and Cancer, 2018, 65, e26776.	1.5	7
155	Impact of enucleation on adult retinoblastoma survivors' quality of life: A qualitative study of survivors' perspectives. Palliative and Supportive Care, 2020, 18, 322-331.	1.0	7
156	Magnetic Resonance Imaging Screening for Trilateral Retinoblastoma. Ophthalmology Retina, 2020, 4, 327-335.	2.4	7
157	Lack of activity of oral etoposide for relapsed intraocular retinoblastoma. Ophthalmic Genetics, 2004, 25, 25-29.	1.2	6
158	Pontine glioma. Journal of Neurosurgery: Pediatrics, 2009, 3, 257.	1.3	6
159	Thrombophilia in Patients With Retinoblastoma Receiving Ophthalmic Artery Chemosurgery. JAMA Ophthalmology, 2012, 130, 1605.	2.4	6
160	Diffusion-weighted imaging to assess treatment response in a child with trilateral retinoblastoma. Pediatric Radiology, 2013, 43, 1231-1234.	2.0	6
161	RB1 Circulating Tumor DNA in the Blood of Patients with Unilateral Retinoblastoma. Ophthalmology Science, 2021, 1, 100042.	2.5	6
162	More aggressive bone marrow screening in retinoblastoma patients is not indicated: The memorial Sloan-Kettering cancer center experience. Pediatric Blood and Cancer, 2006, 46, 56-61.	1.5	5

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163	Impairments in antifolate transport are common in retinoblastoma tumor samples. Pediatric Blood and Cancer, 2008, 50, 573-576.	1.5	5
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165	Pre-irradiation intensive induction and marrow-ablative consolidation chemotherapy in young children with newly diagnosed high-grade brainstem gliomas: report of the "head-start―l and II clinical trials. Journal of Neuro-Oncology, 2018, 140, 717-725.	2.9	5
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