## Epidemiology of childhood cancer

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**Citation Report** 

#	Article	IF	CITATIONS
1	Review of the epidemiologic literature on EMF and Health Environmental Health Perspectives, 2001, 109, 911-933.	2.8	154
2	An infectious aetiology for childhood brain tumours? Evidence from space–time clustering and seasonality analyses. British Journal of Cancer, 2002, 86, 1070-1077.	2.9	79
3	Cancer risks in childhood and adolescence among the offspring of immigrants to Sweden. British Journal of Cancer, 2002, 86, 1414-1418.	2.9	19
4	Birth characteristics and the risk of childhood leukaemias and lymphomas in New Zealand: a case-control study. BMC Hematology, 2006, 6, 5.	2.6	14
5	Spatial and space–time clustering of childhood acute leukaemia in France from 1990 to 2000: a nationwide study. British Journal of Cancer, 2006, 94, 763-770.	2.9	41
6	Incidence of cancer in children residing in ten jurisdictions of the Mexican Republic: importance of the Cancer registry (a population-based study). BMC Cancer, 2007, 7, 68.	1.1	72
7	Pediatric oncology in India: Past, present and future. Indian Journal of Medical and Paediatric Oncology, 2009, 30, 121-123.	0.1	19
8	Epidemiology of childhood cancer in India. Indian Journal of Cancer, 2009, 46, 264.	0.2	193
10	A systematic review of effectiveness of patient therapeutic education in children diagnosed with cancer and their family on health outcomes including health-related quality of life measures and health care utilisation. JBI Library of Systematic Reviews, 2010, 8, 1-12.	0.1	0
11	Clinico-Pathologic Conference: Case 2. Head and Neck Pathology, 2010, 4, 334-338.	1.3	1
12	Childhood cancer survival: A report from the United Kingdom Childhood Cancer Study. Cancer Epidemiology, 2010, 34, 659-666.	0.8	35
13	Apoptotic induction in B-cell acute lymphoblastic leukemia cell lines treated with a protein kinase C? inhibitor. Leukemia and Lymphoma, 2011, 52, 877-886.	0.6	8
14	Complementary and Alternative Medicine Use Among Pediatric Patients With Leukemia: The Case of Lebanon. Integrative Cancer Therapies, 2011, 10, 38-46.	0.8	36
17	Factors affecting treatment choices in paediatric palliative care: Comparing parents and health professionals. European Journal of Cancer, 2011, 47, 2182-2187.	1.3	46
18	Pediatrics: Diagnosis of Neuroblastoma. Seminars in Nuclear Medicine, 2011, 41, 345-353.	2.5	86
19	Maternal and Gestational Factors and Micronucleus Frequencies in Umbilical Blood: The NewGeneris Rhea Cohort in Crete. Environmental Health Perspectives, 2011, 119, 1460-1465.	2.8	31
20	Malignant Transformation and Stromal Invasion from Normal or Hyperplastic Tissues: True or False?. Journal of Cancer, 2011, 2, 413-424.	1.2	2
21	A Pilot Study Evaluation of a Web-Based Token Economy to Increase Adherence with a Community-Based Exercise Intervention in Child and Adolescent Cancer Survivors. Rehabilitation Oncology, 2011, 29, 16-22.	0.2	24

#	Article	IF	Citations
22	Childhood Acute Leukemias in Hispanic Population: Differences by Age Peak and Immunophenotype. , 2011, , .		3
23	TAM Receptors in Leukemia: Expression, Signaling, and Therapeutic Implications. Critical Reviews in Oncogenesis, 2011, 16, 47-63.	0.2	23
24	In Search of Targeted Therapies for Childhood Cancer. Frontiers in Oncology, 2011, 1, 18.	1.3	11
26	Novel associations between activating killer-cell immunoglobulin-like receptor genes and childhood leukemia. Blood, 2011, 118, 1323-1328.	0.6	63
27	<i>hOGG1</i> Ser326Cys polymorphism and risk of childhood acute lymphoblastic leukemia in a Chinese population. Cancer Science, 2011, 102, 1123-1127.	1.7	23
28	Emergencies in Children and Young Adults with Central Nervous System Tumors. Clinical Pediatric Emergency Medicine, 2011, 12, 213-223.	0.4	3
29	Space–time clustering in childhood nervous system tumors in the Region of Murcia, Spain, 1998–2009. Child's Nervous System, 2011, 27, 1903-1911.	0.6	16
30	Oncogenic FAM131B–BRAF fusion resulting from 7q34 deletion comprises an alternative mechanism of MAPK pathway activation in pilocytic astrocytoma. Acta Neuropathologica, 2011, 121, 763-774.	3.9	211
31	Helical Tomotherapy in Children and Adolescents: Dosimetric Comparisons, Opportunities and Issues. Cancers, 2011, 3, 3972-3990.	1.7	10
32	A retrospective study of leukemia epidemiology in Northern Tunisia. Hematology, 2011, 16, 151-154.	0.7	1
33	Survival from childhood cancer in northern England, 1968–2005. British Journal of Cancer, 2011, 105, 1402-1408.	2.9	25
34	How to minimise the effect of tumour cell content in detection of aberrant genetic markers in neuroblastoma. British Journal of Cancer, 2011, 105, 89-92.	2.9	5
35	Hodgkin Lymphoma and Non-Hodgkin Lymphoma. , 2012, , 517-527.		1
36	Reproductive Late Effects in Female Survivors of Childhood Cancer. Obstetrics and Gynecology International, 2012, 2012, 1-7.	0.5	20
37	Antenatal maternal bereavement and childhood cancer in the offspring: a population-based cohort study in 6 million children. British Journal of Cancer, 2012, 107, 544-548.	2.9	17
38	Does Electric Light Stimulate Cancer Development in Children?. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 701-704.	1.1	7
39	Association of genetic variations in <i>mTOR</i> with risk of childhood acute lymphoblastic leukemia in a Chinese population. Leukemia and Lymphoma, 2012, 53, 947-951.	0.6	22
40	Age at Menarche in Childhood Cancer Survivors: Results of a Nationwide Survey in Germany. Hormone Research in Paediatrics, 2012, 77, 108-114.	0.8	8

#	Article	IF	CITATIONS
41	Long-term endocrine side effects of childhood Hodgkin's lymphoma treatment: a review. Human Reproduction Update, 2012, 18, 12-28.	5.2	52
42	High-quality care for all children with cancer. Annals of Oncology, 2012, 23, 1906-1911.	0.6	18
43	What is a pediatric tumor?. Clinical Oncology in Adolescents and Young Adults, 2012, , 7.	0.8	6
44	The 5-minute Apgar score as a predictor of childhood cancer: a population-based cohort study in five million children. BMJ Open, 2012, 2, e001095.	0.8	25
45	Current Status of Pediatric Hematology/Oncology and Palliative Care in Lebanon. Journal of Pediatric Hematology/Oncology, 2012, 34, S26-S27.	0.3	7
46	Cardiorespiratory Fitness in Survivors of Pediatric Posterior Fossa Tumor. Journal of Pediatric Hematology/Oncology, 2012, 34, e222-e227.	0.3	32
47	Cancer Incidence and Survival Among Children and Adolescents in Israel During the Years 1998 to 2007. Journal of Pediatric Hematology/Oncology, 2012, 34, 421-429.	0.3	28
48	Delta- and Gamma-Tocotrienols Induce Classical Ultrastructural Apoptotic Changes in Human T Lymphoblastic Leukemic Cells. Microscopy and Microanalysis, 2012, 18, 462-469.	0.2	16
49	Presenting symptoms of children with cancer: a primary-care population-based study. British Journal of General Practice, 2012, 62, e458-e465.	0.7	17
50	Intrauterine growth and childhood leukemia and lymphoma risk. Expert Review of Hematology, 2012, 5, 559-576.	1.0	13
51	Delays in diagnosis of paediatric cancers: a systematic review and comparison with expert testimony in lawsuits. Lancet Oncology, The, 2012, 13, e445-e459.	5.1	134
52	Analysis of NADP+-dependent isocitrate dehydrogenase-1/2 gene mutations in pediatric brain tumors: report of a secondary anaplastic astrocytoma carrying the IDH1 mutation. Journal of Neuro-Oncology, 2012, 109, 477-484.	1.4	11
53	A common variant near <i>TERC</i> and telomere length are associated with susceptibility to childhood acute lymphoblastic leukemia in Chinese. Leukemia and Lymphoma, 2012, 53, 1688-1692.	0.6	8
54	Executive Dysfunction in Pediatric Posterior Fossa Tumor Survivors: A Systematic Literature Review of Neurocognitive Deficits and Interventions. Developmental Neuropsychology, 2012, 37, 153-175.	1.0	97
56	Transcriptomic fingerprints in human peripheral blood mononuclear cells indicative of genotoxic and non-genotoxic carcinogenic exposure. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2012, 746, 124-134.	0.9	14
57	Phase II trial of temsirolimus in children with high-grade glioma, neuroblastoma and rhabdomyosarcoma. European Journal of Cancer, 2012, 48, 253-262.	1.3	130
58	Epidemiology of glial and non-glial brain tumours in Europe. European Journal of Cancer, 2012, 48, 1532-1542.	1.3	248
59	Embryonal cancers in Europe. European Journal of Cancer, 2012, 48, 1425-1433.	1.3	39

#	Article	IF	CITATIONS
60	Neurofeedback to improve neurocognitive functioning of children treated for a brain tumor: design of a randomized controlled double-blind trial. BMC Cancer, 2012, 12, 581.	1.1	11
61	Common genetic variation contributes significantly to the risk of childhood B-cell precursor acute lymphoblastic leukemia. Leukemia, 2012, 26, 2212-2215.	3.3	42
62	Cancer in adolescents and young adults (15–29 years): A population-based study in the Netherlands 1989–2009. Acta Oncol³gica, 2012, 51, 922-933.	0.8	82
63	The critically-ill pediatric hemato-oncology patient: epidemiology, management, and strategy of transfer to the pediatric intensive care unit. Annals of Intensive Care, 2012, 2, 14.	2.2	42
64	Acetaminophen Induces Human Neuroblastoma Cell Death through NFKB Activation. PLoS ONE, 2012, 7, e50160.	1.1	36
65	Genome-scale DNA methylation analyses of cancer in children. , 0, , 338-346.		0
66	A metaâ€analysis of <i>MTHFR</i> C677T and A1298C polymorphisms and risk of acute lymphoblastic leukemia in children. Pediatric Blood and Cancer, 2012, 58, 513-518.	0.8	56
67	Gonadal function and parenthood 20 years after treatment for childhood lymphoma: A crossâ€sectional study. Pediatric Blood and Cancer, 2012, 59, 271-277.	0.8	77
68	Populationâ€based survival for childhood cancer patients diagnosed during 2002–2005 in Shanghai, China. Pediatric Blood and Cancer, 2012, 59, 657-661.	0.8	14
70	Cancer in childhood, adolescence, and young adults: a population-based study of changes in risk of cancer death during four decades in Norway. Cancer Causes and Control, 2012, 23, 1297-1305.	0.8	8
71	Identification of potential serum biomarkers for Wilms tumor after excluding confounding effects of common systemic inflammatory factors. Molecular Biology Reports, 2012, 39, 5095-5104.	1.0	19
72	Synthetic and green vegetable isothiocyanates target red blood leukemia cancers. Fìtoterapìâ, 2012, 83, 255-265.	1.1	15
73	Cytotoxicity of cashew flavonoids towards malignant cell lines. Experimental and Toxicologic Pathology, 2012, 64, 435-440.	2.1	38
74	The initial cancer pathway for children – oneâ€fourth wait more than 3 months. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 655-662.	0.7	21
75	Evaluation of Health Related Quality of Life in 6–18 Years Old Patients with Acute Leukemia during Chemotherapy. Indian Journal of Pediatrics, 2012, 79, 177-182.	0.3	13
76	FDG PET/CT in children and adolescents with lymphoma. Pediatric Radiology, 2013, 43, 406-417.	1.1	56
77	Parental occupational exposure to pesticides as risk factor for brain tumors in children and young adults: A systematic review and meta-analysis. Environment International, 2013, 56, 19-31.	4.8	72
78	Mesenchymal stem cells promote leukaemic cells aberrant phenotype from B-cell acute lymphoblastic leukaemia. Hematology/ Oncology and Stem Cell Therapy, 2013, 6, 89-100.	0.6	8

#	Article	IF	CITATIONS
79	Molecular fingerprinting reflects different histotypes and brain region in low grade gliomas. BMC Cancer, 2013, 13, 387.	1.1	13
80	Long-term Effects of Chemotherapy on Dental Status of Children Cancer Survivors. Pediatric Hematology and Oncology, 2013, 30, 208-215.	0.3	34
81	Executive functions and social skills in survivors of pediatric brain tumor. Child Neuropsychology, 2013, 19, 370-384.	0.8	72
82	High Prevalence of Chronic Fatigue in Adult Long-Term Survivors of Acute Lymphoblastic Leukemia and Lymphoma During Childhood and Adolescence. Journal of Adolescent and Young Adult Oncology, 2013, 2, 2-9.	0.7	31
83	Pediatric Cancers. , 2013, , 663-687.		0
84	Childhood cancer: Incidence and early deaths in Argentina, 2000–2008. European Journal of Cancer, 2013, 49, 465-473.	1.3	36
85	A 10-year follow up of reproductive function in women treated for childhood cancer. Reproductive BioMedicine Online, 2013, 27, 192-200.	1.1	34
86	Effect of treatment for paediatric cancers on balance: what do we know? A review of the evidence. European Journal of Cancer Care, 2013, 22, 3-11.	0.7	13
87	Childhood cancer and factors related to prolonged diagnostic intervals: a Danish population-based study. British Journal of Cancer, 2013, 108, 1280-1287.	2.9	26
88	Fertility treatment and childhood cancer risk: a systematic meta-analysis. Fertility and Sterility, 2013, 100, 150-161.	0.5	87
89	Neurocognitive consequences of a paediatric brain tumour and its treatment: a metaâ€analysis. Developmental Medicine and Child Neurology, 2013, 55, 408-417.	1.1	127
90	Emerging drugs for neuroblastoma. Expert Opinion on Emerging Drugs, 2013, 18, 155-171.	1.0	22
91	Association of three polymorphisms in ARID5B, IKZF1and CEBPE with the risk of childhood acute lymphoblastic leukemia in a Chinese population. Gene, 2013, 524, 203-207.	1.0	47
92	Will it be possible to restore sperm production after childhood cancer treatment?. Regenerative Medicine, 2013, 8, 523-525.	0.8	2
93	Parental informed consent in pediatric cancer trials: A populationâ€based survey in Germany. Pediatric Blood and Cancer, 2013, 60, 446-450.	0.8	7
94	Pediatric sarcoma in Central America. Cancer, 2013, 119, 871-879.	2.0	45
95	Early life bereavement and childhood cancer: a nationwide follow-up study in two countries. BMJ Open, 2013, 3, e002864.	0.8	11
96	The Anti-CD19 Antibody–Drug Conjugate SAR3419 Prevents Hematolymphoid Relapse Postinduction Therapy in Preclinical Models of Pediatric Acute Lymphoblastic Leukemia. Clinical Cancer Research, 2013, 19, 1795-1805.	3.2	66

#	Article	IF	CITATIONS
97	Testicular Germ Cell Tumors in Boys <10 Years: Results of the Protocol MAHO 98 in Respect to Surgery and Watch & Wait Strategy. Klinische Padiatrie, 2013, 225, 296-302.	0.2	15
98	Neurogenesis, Exercise, and Cognitive Late Effects of Pediatric Radiotherapy. Neural Plasticity, 2013, 2013, 1-12.	1.0	41
99	Infection pattern of neutropenic patients in post-chemotherapy phase of acute leukemia treatment. Hematology Reports, 2013, 5, 15.	0.3	3
100	Rare childhood tumors in a Turkish pediatric oncology center. Indian Journal of Medical and Paediatric Oncology, 2013, 34, 264-269.	0.1	2
101	Sensitive Detection of Viral Transcripts in Human Tumor Transcriptomes. PLoS Computational Biology, 2013, 9, e1003228.	1.5	29
102	The volume effect in paediatric oncology: a systematic review. Annals of Oncology, 2013, 24, 1749-1753.	0.6	47
103	Histopathologic Diagnosis of Pediatric Neoplasms: A Review of International Consultations. Archives of Pathology and Laboratory Medicine, 2013, 137, 1648-1653.	1.2	10
104	Hypoxia inducible factor-1α induces chemoresistance phenotype in non-Hodgkin lymphoma cell line via up-regulation of Bcl- <sub>xL</sub> . Leukemia and Lymphoma, 2013, 54, 1048-1055.	0.6	32
105	Iodine-123 Metaiodobenzylguanidine Scintigraphy Scoring Allows Prediction of Outcome in Patients With Stage 4 Neuroblastoma: Results of the Cologne Interscore Comparison Study. Journal of Clinical Oncology, 2013, 31, 944-951.	0.8	80
106	Lymph Node Metastasis after a Soft Tissue Sarcoma of the Leg: A Case Report and a Review of the Literature. Case Reports in Surgery, 2013, 2013, 1-6.	0.2	11
107	Morbidity in survivors of child and adolescent meningioma. Cancer, 2013, 119, 4350-4357.	2.0	19
108	UNC569, a Novel Small-Molecule Mer Inhibitor with Efficacy against Acute Lymphoblastic Leukemia <i>In Vitro</i> and <i>In Vivo</i> . Molecular Cancer Therapeutics, 2013, 12, 2367-2377.	1.9	53
109	Inhibition of MerTK increases chemosensitivity and decreases oncogenic potential in T-cell acute lymphoblastic leukemia. Blood Cancer Journal, 2013, 3, e101-e101.	2.8	53
110	Fertility treatments and childhood acute leukemia. International Journal of Hematologic Oncology, 2013, 2, 113-120.	0.7	0
111	Germline genetic variations in methotrexate candidate genes are associated with pharmacokinetics, toxicity, and outcome in childhood acute lymphoblastic leukemia. Blood, 2013, 121, 5145-5153.	0.6	130
112	A systematic review of the effectiveness of therapeutic education for children diagnosed with cancer and their families on behavioural and health-related outcomes. JBI Database of Systematic Reviews and Implementation Reports, 2013, 11, 213-259.	1.7	2
113	Pre-clinical Evaluation of Tyrosine Kinase Inhibitors for Treatment of Acute Leukemia. Journal of Visualized Experiments, 2013, , e50720.	0.2	4
114	An fMRI investigation of working memory and its relationship with cardiorespiratory fitness in pediatric posterior fossa tumor survivors who received cranial radiation therapy. Pediatric Blood and Cancer, 2013, 60, 669-675.	0.8	24

#	Article	IF	CITATIONS
115	Late Recurrence of a Pineal Germinoma 14 Years after Radiation and Chemotherapy: A Case Report and Review of the Literature. Onkologie, 2013, 36, 371-373.	1.1	3
116	Aspectos éticos e normativos de um estudo clÃnico multicêntrico de oncologia pediátrica. Revista Bioetica, 2013, 21, 126-135.	0.0	2
117	Use of Primary Care during the Year before Childhood Cancer Diagnosis: A Nationwide Population-Based Matched Comparative Study. PLoS ONE, 2013, 8, e59098.	1.1	25
118	Acute Lymphoblastic Leukemia in Children. , 2013, , .		4
119	Descriptive epidemiology of childhood cancer in Cali, Colombia 1977-2011. Colombia Medica, 2013, , 155-164.	0.7	26
120	Parental perceptions of the informed consent process in pediatric oncology clinical trials. Journal of Nursing Education and Practice, 2013, 3, .	0.1	0
121	Pediatric Malignancies, Treatment Outcomes and Abandonment of Pediatric Cancer Treatment in Zambia. PLoS ONE, 2014, 9, e89102.	1.1	66
122	Application of statistical process control to qualitative molecular diagnostic assays. Frontiers in Molecular Biosciences, 2014, 1, 18.	1.6	0
123	Micronuclei in Cord Blood Lymphocytes and Associations with Biomarkers of Exposure to Carcinogens and Hormonally Active Factors, Gene Polymorphisms, and Gene Expression: The NewGeneris Cohort. Environmental Health Perspectives, 2014, 122, 193-200.	2.8	25
124	CÃ,NCER PEDIÃTRICO: PERFIL EPIDEMIOLÓGICO DOS PACIENTES ATENDIDOS NO SERVIÇO DE ONCOLOGIA PEDIÃTRICA DO HOSPITAL DE CLÃNICAS DA UFPR. Revista Médica Da UFPR, 2014, 1, 141.	0.0	3
125	Differences in Parent and Teacher Rating of Everyday Executive Function in Pediatric Brain Tumor Survivors. Clinical Neuropsychologist, 2014, 28, 1243-1257.	1.5	33
126	A pre-clinical model of resistance to induction therapy in pediatric acute lymphoblastic leukemia. Blood Cancer Journal, 2014, 4, e232-e232.	2.8	28
127	Ovarian tissue cryopreservation in children with cancer. Lancet Oncology, The, 2014, 15, 1049-1050.	5.1	19
128	Supportive Care in Pediatric Cancer: The Road to Prevention of Thrombosis. Seminars in Thrombosis and Hemostasis, 2014, 40, 371-381.	1.5	15
129	Recruitment feasibility to a cohort study of endocrine and metabolic health among survivors of childhood brain tumours: a report from the Canadian study of Determinants of Endometabolic Health in ChIIDrEn (CanDECIDE). BMJ Open, 2014, 4, e005295-e005295.	0.8	8
130	The identity crisis of Krüppel-like factor 4. Leukemia and Lymphoma, 2014, 55, 1703-1704.	0.6	0
132	Early development of endocrine and metabolic consequences after treatment of central nervous system tumors in children. Medicina (Lithuania), 2014, 50, 275-280.	0.8	9
133	Diversity in renal function monitoring and dose modifications during treatment for childhood cancer: A call for standardization. Pediatric Blood and Cancer, 2014, 61, 337-344.	0.8	4

#	Article	IF	CITATIONS
134	Dental pulp therapy for primary teeth in children undergoing cancer therapy. Pediatric Blood and Cancer, 2014, 61, 2297-2301.	0.8	7
135	Barriers to effective treatment of pediatric solid tumors in middleâ€income countries: Can we make sense of the spectrum of nonbiologic factors that influence outcomes?. Cancer, 2014, 120, 112-125.	2.0	37
136	Methylenetetrahydrofolate Reductase Polymorphisms and Susceptibility to Acute Lymphoblastic Leukemia in a Chinese Population: A Meta-Analysis. Oncology Research and Treatment, 2014, 37, 576-582.	0.8	14
137	Parental occupational exposure and risk of childhood central nervous system tumors: a pooled analysis of case–control studies from Germany, France, and the UK. Cancer Causes and Control, 2014, 25, 1603-1613.	0.8	11
138	Association between the Polymorphism rs3217927 of CCND2 and the Risk of Childhood Acute Lymphoblastic Leukemia in a Chinese Population. PLoS ONE, 2014, 9, e95059.	1.1	5
139	The association between methylenetetrahydrofolate reductase C677 > T polymorphisms and risk of pediatric acute lymphoblastic leukemia in Asia. Journal of Cancer Research and Therapeutics, 2014, 10, 210.	0.3	4
140	Epidemiological Evidence of Childhood Leukaemia around Nuclear Power Plants. Dose-Response, 2014, 12, dose-response.1.	0.7	4
141	Comparison of Long-term Outcome Between White and Vietnamese Children Treated for Acute Lymphoblastic Leukemia According to the FRALLE 2000 Protocol. Journal of Pediatric Hematology/Oncology, 2014, 36, 534-540.	0.3	3
142	Oceans of opportunity: Exploring vertebrate hematopoiesis in zebrafish. Experimental Hematology, 2014, 42, 684-696.	0.2	39
143	Can Smaller-Scale Comprehensive Cancer Centers Provide Outstanding Care in Abdominal and Thoracic Pediatric Solid Tumor Surgery? Results of a 14-Year Retrospective Single-Center Analysis. Annals of Surgical Oncology, 2014, 21, 1726-1731.	0.7	5
144	Pediatric Hematology-Oncology in Countries with Limited Resources. , 2014, , .		7
146	Sensitization of U937 leukemia cells to doxorubicin by the MG132 proteasome inhibitor induces an increase in apoptosis by suppressing NF-kappa B and mitochondrial membrane potential loss. Cancer Cell International, 2014, 14, 13.	1.8	48
147	18F-FDG PET as a single imaging modality in pediatric neuroblastoma: comparison with abdomen CT and bone scintigraphy. Annals of Nuclear Medicine, 2014, 28, 304-313.	1.2	23
148	Clinical characteristics and treatment outcome of childhood acute lymphoblastic leukemia in Saudi Arabia: A multiâ€institutional retrospective national collaborative study. Pediatric Blood and Cancer, 2014, 61, 74-80.	0.8	17
149	Childhood Brain Tumours: Proton Beam Therapy. Tumors of the Central Nervous System, 2014, , 91-106.	0.1	0
150	<scp>W</scp> ilms tumor: Experience of a hospital in southern <scp>B</scp> razil. Pediatrics International, 2014, 56, 534-540.	0.2	7
151	Time to Diagnosis of Ewing Tumors in Children and Adolescents Is Not Associated With Metastasis or Survival: A Prospective Multicenter Study of 436 Patients. Journal of Clinical Oncology, 2014, 32, 1935-1940.	0.8	59
152	Risk of late effects of treatment in children newly diagnosed with standard-risk acute lymphoblastic leukaemia: a report from the Childhood Cancer Survivor Study cohort. Lancet Oncology, The, 2014, 15, 841-851	5.1	108

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154	PLK1shRNA and doxorubicin co-loaded thermosensitive PLGA-PEG-PLGA hydrogels for osteosarcoma treatment. Biomaterials, 2014, 35, 8723-8734.	5.7	136
155	Clinical manifestations in children with tonsillar lymphoma: A systematic review. Critical Reviews in Oncology/Hematology, 2014, 90, 146-151.	2.0	24
156	Anaesthesia considerations and implications during oncologic and non-oncologic surgery in cancer patients. Apollo Medicine, 2014, 11, 191-196.	0.0	1
157	Overexpression of AIOLOS inhibits cell proliferation and suppresses apoptosis in Nalm-6 cells. Oncology Reports, 2014, 31, 1183-1190.	1.2	10
158	TUMORES RAROS EN NIÑOS Y ADOLESCENTES. Revista Médica ClÃnica Las Condes, 2015, 26, 495-502.	0.2	1
159	Maternal use of fertility drugs and risk of cancer in children—A nationwide populationâ€based cohort study in <scp>D</scp> enmark. International Journal of Cancer, 2015, 136, 1931-1939.	2.3	38
160	Proflavin suppresses the growth of human osteosarcoma MG63 cells through apoptosis and autophagy. Oncology Letters, 2015, 10, 463-468.	0.8	15
161	Overexpression of Aiolos in Nalm-6 acute lymphoblastic leukaemia cells reduces apoptosis by suppressing phosphatase and tensin homologue deleted on chromosome 10 and activating the phosphatidylinositol-3-kinase/Akt signalling pathway. Molecular Medicine Reports, 2015, 11, 3457-3464.	1.1	1
162	ls time of the essence? Delayed diagnosis of Ewing's sarcoma. BMJ Case Reports, 2015, 2015, bcr2014208307-bcr2014208307.	0.2	2
164	Exposure to systemic antibacterial medications during pregnancy and risk of childhood cancer. Pharmacoepidemiology and Drug Safety, 2015, 24, 821-829.	0.9	14
165	Optimizing pharmacokinetic bridging studies in paediatric oncology using physiologicallyâ€based pharmacokinetic modelling: application to docetaxel. British Journal of Clinical Pharmacology, 2015, 80, 534-547.	1.1	34
166	Testicular function and fertility preservation after treatment for haematological cancer. Current Opinion in Endocrinology, Diabetes and Obesity, 2015, 22, 217-223.	1.2	50
167	Differences in childhood leukemia incidence and survival between Southern Thailand and the United States: a population-based analysis. Pediatric Blood and Cancer, 2015, 62, 1790-1798.	0.8	22
168	Family History and Relapse in Pediatric Acute Myeloid Leukemia. Pediatric Blood and Cancer, 2015, 62, 2235-2237.	0.8	2
169	Motor Performance After Treatment for Pediatric Bone Tumors. Journal of Pediatric Hematology/Oncology, 2015, 37, 509-514.	0.3	14
170	Improving Pediatric Cancer Care Disparities Across the United Statesââ,¬â€œMexico Border: Lessons Learned from a Transcultural Partnership between San Diego and Tijuana. Frontiers in Public Health, 2015, 3, 159.	1.3	20
171	Current management of pediatric soft tissue sarcomas. World Journal of Clinical Pediatrics, 2015, 4, 94.	0.6	43
172	Evaluation of the SIOPEN semi-quantitative scoring system in planar simpatico-adrenal MIBG scintigraphy in children with neuroblastoma. Neoplasma, 2015, 62, 449-455.	0.7	6

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173	Miltirone Induces G2/M Cell Cycle Arrest and Apoptosis in CCRF-CEM Acute Lymphoblastic Leukemia Cells. Journal of Natural Products, 2015, 78, 1339-1347.	1.5	26
174	Use of juvenile animal studies to support oncology medicine development in children. Reproductive Toxicology, 2015, 56, 97-104.	1.3	12
175	Gene polymorphisms in the folate metabolism and their association with MTX-related adverse events in the treatment of ALL. Tumor Biology, 2015, 36, 4913-4921.	0.8	12
176	Exposure to radiation therapy is associated with female reproductive health among childhood cancer survivors: a meta-analysis study. Journal of Assisted Reproduction and Genetics, 2015, 32, 1179-1186.	1.2	18
177	Breastfeeding and Childhood Leukemia Incidence. JAMA Pediatrics, 2015, 169, e151025.	3.3	158
178	The association of DNA methyltransferase 1 gene polymorphisms with susceptibility to childhood acute lymphoblastic leukemia. Biomedicine and Pharmacotherapy, 2015, 73, 35-39.	2.5	6
179	Phenotype of NK Cells Determined on the Basis of Selected Immunological Parameters in Children Treated due to Acute Lymphoblastic Leukemia. Medicine (United States), 2015, 94, e2369.	0.4	4
180	Localized Co-delivery of Doxorubicin, Cisplatin, and Methotrexate by Thermosensitive Hydrogels for Enhanced Osteosarcoma Treatment. ACS Applied Materials & Interfaces, 2015, 7, 27040-27048.	4.0	134
181	Impairments of Lower Extremity Muscle Strength and Balance in Childhood Cancer Patients and Survivors: A Systematic Review. Pediatric Hematology and Oncology, 2015, 32, 585-612.	0.3	45
182	Sleep and fatigue in pediatric oncology: A review of the literature. Sleep Medicine Reviews, 2015, 24, 71-82.	3.8	81
183	Motor performance in children and adolescents with cancer at the end of acute treatment phase. European Journal of Pediatrics, 2015, 174, 791-799.	1.3	40
184	Quality of survival assessment in European childhood brain tumour trials, for children aged 5Âyears and over. European Journal of Paediatric Neurology, 2015, 19, 202-210.	0.7	58
185	Incidence of cancer in children aged 0–14 years in Taiwan, 1996–2010. Cancer Epidemiology, 2015, 39, 21-28.	0.8	41
186	Perinatal and familial risk factors for acute lymphoblastic leukemia in a Swedish national cohort. Cancer, 2015, 121, 1040-1047.	2.0	19
187	Clinical implications of malnutrition in childhood cancer patients—infections and mortality. Supportive Care in Cancer, 2015, 23, 143-150.	1.0	86
188	Methylenetetrahydrofolate reductase <i>C677T</i> and <i>A1298C</i> polymorphism and susceptibility to acute lymphoblastic leukemia in a cohort of Egyptian children. Leukemia and Lymphoma, 2015, 56, 2699-2705.	0.6	13
189	Anxiety and worry when coping with cancer treatment: agreement between patient and proxy responses. Quality of Life Research, 2015, 24, 1389-1396.	1.5	15
190	Caracterización de los pacientes de una Unidad de Cuidado Intensivo Pediátrico exclusivamente oncológica. Revista Colombiana De CancerologÃa, 2015, 19, 90-94.	0.0	2

#	Article	IF	CITATIONS
191	Non-Hodgkin lymphoma: Excellent results at the expense of the high toxicity of the treatment. Anales De PediatrÃa (English Edition), 2015, 82, 381-387.	0.1	2
192	Incidence, mortality and survival of childhood cancer in China during 2000–2010 period: A population-based study. Cancer Letters, 2015, 363, 176-180.	3.2	91
193	Neurocognitive outcomes in long-term survivors of childhood acute lymphoblastic leukemia treated on contemporary treatment protocols: A systematic review. Neuroscience and Biobehavioral Reviews, 2015, 53, 108-120.	2.9	132
194	Association of genetic variation in IKZF1, ARID5B, and CEBPE and surrogates for early-life infections with the risk of acute lymphoblastic leukemia in Hispanic children. Cancer Causes and Control, 2015, 26, 609-619.	0.8	21
195	Childhood lymphoma incidence patterns by ICCC-3 subtype in Mexico City metropolitan area population insured by Instituto Mexicano del Seguro Social, 1996–2010. Cancer Causes and Control, 2015, 26, 849-857.	0.8	7
196	Online parent-targeted cognitive-behavioural therapy intervention to improve quality of life in families of young cancer survivors: study protocol for a randomised controlled trial. Trials, 2015, 16, 153.	0.7	30
197	Integrated proteomic platforms for the comparative characterization of medulloblastoma and pilocytic astrocytoma pediatric brain tumors: a preliminary study. Molecular BioSystems, 2015, 11, 1668-1683.	2.9	27
198	Rare childhood cancers—an increasing entity requiring the need for global consensus and collaboration. Cancer Medicine, 2015, 4, 819-824.	1.3	16
199	Diet, transplacental carcinogenesis, and risk to children. BMJ, The, 2015, 351, h4636.	3.0	3
200	Investigating Parenting Stress across Pediatric Health Conditions - A Systematic Review. Issues in Comprehensive Pediatric Nursing, 2015, , 1-49.	0.6	32
201	Outdoor air pollution exposures and micronuclei frequencies in lymphocytes from pregnant women and newborns in Crete, Greece (Rhea cohort). Environmental Research, 2015, 143, 170-176.	3.7	30
202	Modulatory effects of mesenchymal stem cells on leucocytes and leukemic cells: A double-edged sword?. Blood Cells, Molecules, and Diseases, 2015, 55, 351-357.	0.6	8
203	Oncolytic viral therapy for neuroblastoma cells with Sindbis virus AR339 strain. Pediatric Surgery International, 2015, 31, 1151-1159.	0.6	8
204	Perinatal risk factors for acute myeloid leukemia. European Journal of Epidemiology, 2015, 30, 1277-1285.	2.5	12
205	Patterns of Distribution of Childhood Cancer in Africa. Journal of Tropical Pediatrics, 2015, 61, 165-173.	0.7	75
206	Screening for cognitive deficits in 8 to 14-year old children with cerebellar tumors using self-report measures of executive and behavioral functioning and health-related quality of life. Neuro-Oncology, 2015, 17, 1628-1636.	0.6	17
207	Erythropoietin protects neuroblastoma cells against etoposide and vincristine by activating ERK and AKT pathways but has no effect in kidney cells. Life Sciences, 2015, 137, 142-149.	2.0	5
208	Fetal exposure to dietary carcinogens and risk of childhood cancer: what the NewGeneris project tells us: Table 1Â. BMJ, The, 2015, 351, h4501.	3.0	23

ARTICLE IF CITATIONS Interaction Between IGF1 Polymorphisms and the Risk of Acute Lymphoblastic Leukemia in Chinese 209 1.1 14 Children. Cellular Physiology and Biochemistry, 2015, 36, 1346-1358. High Validity and Reliability of the PedsQLâ,, Multidimensional Fatigue Scale for Brazilian Children 1.5 With Cancer. Journal of Pediatric Oncology Nursing, 2015, 32, 57-64. Association between unilateral tonsillar enlargement and lymphoma in children: A systematic review 212 2.0 14 and meta-analysis. Critical Reviews in Oncology/Hematology, 2015, 93, 304-311. Pediatric Germ Cell Tumors From 1987 to 2011: Incidence Rates, Time Trends, and Survival. Pediatrics, 2015, 135, e136-e143. Expression of Certain Leukemia/Lymphoma Related microRNAs and its Correlation with Prognosis in 214 0.9 52 Childhood Acute Lymphoblastic Leukemia. Pathology and Oncology Research, 2015, 21, 597-604. Global characteristics of childhood acute promyelocytic leukemia. Blood Reviews, 2015, 29, 101-125. 2.8 Irreversible electroporation in the curative treatment of Ewing's sarcoma. BMJ Case Reports, 2016, 216 0.2 2 2016, bcr2016216585. The Proprotein Convertase Furin Contributes to Rhabdomyosarcoma Malignancy by Promoting 1.1 16 Vascularization, Migration and Invasion. PLoS ONE, 2016, 11, e0161396. Radiation-Induced Growth Retardation and Microstructural and Metabolite Abnormalities in the 218 1.0 14 Hippocampus. Neural Plasticity, 2016, 2016, 1-12. Minimal Residual Disease Detection and Evolved IGH Clones Analysis in Acute B Lymphoblastic Leukemia 2.2 Using IGH Deep Sequencing. Frontiers in Immunology, 2016, 7, 403. Psychosocial Outcomes of Sharing a Diagnosis of Cancer with a Pediatric Patient. Frontiers in 220 0.9 4 Pediatrics, 2016, 4, 70. Bread and Roses: A Gender Perspective on Environmental Justice and Public Health. International 221 1.2 38 Journal of Environmental Research and Public Health, 2016, 13, 1005. Incidence and Survival of Childhood Cancer in Korea. Cancer Research and Treatment, 2016, 48, 222 1.3 72 869-882. The Outcome of Critically III Pediatric Cancer Patients Admitted to the Pediatric Intensive Care Unit in a Tertiary University Oncology Center in a Developing Country: A 5-Year Experience. Journal of Pediatric Hematology/Oncology, 2016, 38, 355-359. 0.3 The Feasibility of Physical Activity Interventions During the Intense Treatment Phase for Children and 224 0.8 36 Adolescents with Cancer: A Systematic Review. Pediatric Blood and Cancer, 2016, 63, 1586-1593. Risk Factors and Clinical Features of Cytomegalovirus Disease in Children Receiving Anticancer Chemotherapy. Journal of Pediatric Hematology/Oncology, 2016, 38, e113-e119. Mapping the Epidemiology of Kaposi Sarcoma and Non-Hodgkin Lymphoma Among Children in 226 0.8 16 Sub-Saharan Africa: A Review. Pediatric Blood and Cancer, 2016, 63, 1325-1331. AGORA, a data―and biobank for birth defects and childhood cancer. Birth Defects Research Part A: 1.6 Clinical and Molecular Teratology, 2016, 106, 675-684.

#	Article	IF	CITATIONS
228	Moodle my style: e-learning improves attributional style for cancer-diagnosed children. International Journal of Technology Enhanced Learning, 2016, 8, 253.	0.4	2
229	ARID5B, CEBPE and PIP4K2A Germline Genetic Polymorphisms and Risk of Childhood Acute Lymphoblastic Leukemia in Mexican Patients: AÂMIGICCL Study. Archives of Medical Research, 2016, 47, 623-628.	1.5	10
230	Treatment and outcome of Ganglioneuroma and Ganglioneuroblastoma intermixed. BMC Cancer, 2016, 16, 542.	1.1	110
231	Metabolic syndrome in long-term survivors of childhood acute leukemia treated without hematopoietic stem cell transplantation: an L.E.A. study. Haematologica, 2016, 101, 1603-1610.	1.7	38
232	Risk of Central Nervous System Tumors in Children Related to Parental Occupational Pesticide Exposures in three European Case-Control Studies. Journal of Occupational and Environmental Medicine, 2016, 58, 1046-1052.	0.9	13
233	Nuclear Medicine in Pediatric and Adolescent Tumors. Seminars in Nuclear Medicine, 2016, 46, 308-323.	2.5	23
234	Association of genetic variation in <i>IKZF1, ARID5B, CDKN2A</i> , and <i>CEBPE</i> with the risk of acute lymphoblastic leukemia in Tunisian children and their contribution to racial differences in leukemia incidence. Pediatric Hematology and Oncology, 2016, 33, 157-167.	0.3	21
235	Cancer in adolescents: Incidences and trends during 1995–2009 in Taiwan. Cancer Letters, 2016, 372, 110-117.	3.2	1
236	Screening and identification of post-traumatic stress-related serum factors in children with Wilms' tumors. Oncology Letters, 2016, 11, 1299-1304.	0.8	5
237	Translating microRNAs into biomarkers: What is new for pediatric cancer?. Medical Oncology, 2016, 33, 49.	1.2	31
238	Risk of Childhood Cancer by Maternal Birthplace. JAMA Pediatrics, 2016, 170, 585.	3.3	20
239	Educational and occupational outcomes of childhood cancer survivors 30 years after diagnosis: a French cohort study. British Journal of Cancer, 2016, 114, 1060-1068.	2.9	62
241	Maternal pre-pregnancy and gestational diabetes, obesity, gestational weight gain, and risk of cancer in young children: a population-based study in California. Cancer Causes and Control, 2016, 27, 1273-1285.	0.8	40
242	Targeted therapy of osteosarcoma with radiolabeled monoclonal antibody to an insulin-like growth factor-2 receptor (IGF2R). Nuclear Medicine and Biology, 2016, 43, 812-817.	0.3	28
243	A fractional motion diffusion model for grading pediatric brain tumors. NeuroImage: Clinical, 2016, 12, 707-714.	1.4	25
244	Muscle strength and quality of life in patients with childhood cancer at early phase of primary treatment. Pediatric Hematology and Oncology, 2016, 33, 393-407.	0.3	31
245	Screening for psychological distress in very long-term adult survivors of childhood cancer. Pediatric Hematology and Oncology, 2016, 33, 295-313.	0.3	15
247	Potentially functional polymorphisms in the <i><scp>LIN</scp>28B</i> gene contribute to neuroblastoma susceptibility in Chinese children. Journal of Cellular and Molecular Medicine, 2016, 20, 1534-1541.	1.6	40

#	Article	IF	CITATIONS
248	Pediatric chemotherapy induced peripheral neuropathy: A systematic review of current knowledge. Cancer Treatment Reviews, 2016, 50, 118-128.	3.4	69
249	Fertility considerations and the pediatric oncology patient. Seminars in Pediatric Surgery, 2016, 25, 318-322.	0.5	11
250	Time trends of cancer incidence in childhood in Campania region: 25 years of observation. Italian Journal of Pediatrics, 2016, 42, 82.	1.0	5
251	Supporting Caregivers of Children With Acute Lymphoblastic Leukemia via a Smartphone App. CIN - Computers Informatics Nursing, 2016, 34, 520-527.	0.3	26
252	Evaluation of rs62527607 [GT] single nucleotide polymorphism located in BAALC gene in children with acute leukemia using mismatch PCR-RFLP. Cancer Genetics, 2016, 209, 348-353.	0.2	9
253	Phospho-Inositol-3-Kinase Activity and Dysregulation in Pediatric Leukemia and Lymphoma. Cancer Drug Discovery and Development, 2016, , 181-229.	0.2	0
254	Top-down proteomic characterization of DAOY medulloblastoma tumor cell line. EuPA Open Proteomics, 2016, 12, 13-21.	2.5	3
256	Differentiating low―and highâ€grade pediatric brain tumors using a continuousâ€time randomâ€walk diffusion model at high <i>b</i> â€values. Magnetic Resonance in Medicine, 2016, 76, 1149-1157.	1.9	57
257	Glioblastoma in longâ€ŧerm survivors of acute lymphoblastic leukemia: Report of two cases. Pediatrics International, 2016, 58, 520-523.	0.2	3
258	Parental, In Utero, and Early-Life Exposure to Benzene and the Risk of Childhood Leukemia: A Meta-Analysis. American Journal of Epidemiology, 2016, 183, 1-14.	1.6	100
259	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.	0.8	116
260	MIBC in Neuroblastoma Diagnostic Imaging and Therapy. Radiographics, 2016, 36, 258-278.	1.4	136
261	IKZF1 gene polymorphisms increased the risk of childhood acute lymphoblastic leukemia in an Iranian population. Tumor Biology, 2016, 37, 9579-9586.	0.8	20
262	Next Generation Sequencing in Hematological Disorders. , 2016, , 75-96.		0
263	Socioeconomic differences in cancer survival among Swedish children. British Journal of Cancer, 2016, 114, 118-124.	2.9	29
264	One-year outcome of postoperative swallowing impairment in pediatric patients with posterior fossa brain tumor. Journal of Neuro-Oncology, 2016, 127, 73-81.	1.4	13
265	Evaluation of preventive effect of shilajit on radiation-induced apoptosis on ovaries. Archives of Gynecology and Obstetrics, 2016, 293, 1255-1262.	0.8	18
266	Pri-miR-34b/c rs4938723 polymorphism contributes to acute lymphoblastic leukemia susceptibility in Chinese children. Leukemia and Lymphoma, 2016, 57, 1436-1441.	0.6	31

#	Article	IF	CITATIONS
267	The Establishment and Utility of a Free Online Database of Primary Bone Tumors. Pathology and Oncology Research, 2016, 22, 129-133.	0.9	4
268	<i>In vitro</i> toxicity assay of cisplatin on mouse acute lymphoblastic leukaemia and spermatogonial stem cells. Andrologia, 2016, 48, 584-594.	1.0	23
269	Developing "Care Assistant― A smartphone application to support caregivers of children with acute lymphoblastic leukaemia. Journal of Telemedicine and Telecare, 2016, 22, 163-171.	1.4	33
270	Timed performance weaknesses on computerized tasks in pediatric brain tumor survivors: A comparison with sibling controls. Child Neuropsychology, 2017, 23, 208-227.	0.8	11
271	Children's disengagement from cancer care and treatment on the ward: an undesirable social tactic in the long term. European Journal of Cancer Care, 2017, 26, e12519.	0.7	1
272	Maternal exposure to ambient air pollution and risk of early childhood cancers: A population-based study in Ontario, Canada. Environment International, 2017, 100, 139-147.	4.8	84
273	A stiff extracellular matrix is associated with malignancy in peripheral neuroblastic tumors. Pediatric Blood and Cancer, 2017, 64, e26449.	0.8	22
274	Soft tissue sarcomas in adolescents and young adults: a comparison with their paediatric and adult counterparts. Lancet Oncology, The, 2017, 18, e166-e175.	5.1	100
276	Determinants of social competence in pediatric brain tumor survivors who participated in an intervention study. Supportive Care in Cancer, 2017, 25, 2891-2898.	1.0	13
278	The right to be forgotten: a change in access to insurance and loans after childhood cancer?. Journal of Cancer Survivorship, 2017, 11, 431-437.	1.5	21
279	Cancer Risk After Pediatric Solid Organ Transplantation. Pediatrics, 2017, 139, e20163893.	1.0	58
280	Upregulation of miR-142-3p Improves Drug Sensitivity of Acute Myelogenous Leukemia through Reducing P-Glycoprotein and Repressing Autophagy by Targeting HMGB1. Translational Oncology, 2017, 10, 410-418.	1.7	35
281	Transplacental exposure to environmental carcinogens: Association with childhood cancer risks and the role of modulating factors. Reproductive Toxicology, 2017, 72, 182-190.	1.3	24
282	Embryonal tumors in Canadian children less than 36 months of age: results from the Canadian Pediatric Brain Tumor Consortium (CPBTC). Journal of Neuro-Oncology, 2017, 133, 581-587.	1.4	3
283	Romidepsin induces caspase-dependent cell death in human neuroblastoma cells. Neuroscience Letters, 2017, 653, 12-18.	1.0	8
284	Indoor Exposure to Volatile Organic Compounds in Children: Health Risk Assessment in the Context of Physiological Development. Advances in Experimental Medicine and Biology, 2017, 1021, 43-53.	0.8	2
285	Childhood, adolescent and young adult cancer incidence in Japan in 2009–2011. Japanese Journal of Clinical Oncology, 2017, 47, 762-771.	0.6	80
286	Dinuclear Platinum(II) Complexes with Boneâ€Targeting Groups as Potential Antiâ€Osteosarcoma Agents. Chemistry - an Asian Journal, 2017, 12, 1659-1667.	1.7	14

	CHARON		
#	Article	IF	CITATIONS
287	Attachment orientations and psychological adjustment of parents of children with cancer: A matched-group comparison. Journal of Psychosocial Oncology, 2017, 35, 726-740.	0.6	6
288	A comprehensive review of paediatric low-grade diffuse glioma: pathology, molecular genetics and treatment. Brain Tumor Pathology, 2017, 34, 51-61.	1.1	46
289	Critical assessment of the research outcomes of European birth cohorts: linking environmental factors with non-communicable diseases. Public Health, 2017, 145, 136-145.	1.4	9
290	Determinants of quality of life outcomes for survivors of pediatric brain tumors. Pediatric Blood and Cancer, 2017, 64, e26481.	0.8	18
291	Childhood cancer in small geographical areas and proximity to air-polluting industries. Environmental Research, 2017, 156, 63-73.	3.7	25
292	Relevance of Fusion Genes in Pediatric Cancers: Toward Precision Medicine. Molecular Therapy - Nucleic Acids, 2017, 6, 315-326.	2.3	47
293	Addressing regional disparities in pediatric oncology: Results of a collaborative initiative across the Mexican–North American border. Pediatric Blood and Cancer, 2017, 64, e26387.	0.8	15
294	The importance of evidence-based supportive care practice guidelines in childhood cancer—a plea for their development and implementation. Supportive Care in Cancer, 2017, 25, 1121-1125.	1.0	32
295	FDG PET/CT appearance of local osteosarcoma recurrences in pediatric patients. Pediatric Radiology, 2017, 47, 1800-1808.	1.1	16
296	Manual of Cardio-oncology. , 2017, , .		1
297	Individualized risk assessment in neuroblastoma: does the tumoral metabolic activity on 123I-MIBG SPECT predict the outcome?. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 2203-2212.	3.3	2
298	Outcome Analysis of Pediatric Patients with Acute Lymphoblastic Leukemia Treated with Total Body Irradiation–Free Allogeneic Hematopoietic Stem Cell Transplantation: Comparison of Patients with and Without Central Nervous System Involvement. Biology of Blood and Marrow Transplantation, 2017, 23, 2110-2117.	2.0	23
299	RT-qPCR for PHOX2B mRNA is a highly specific and sensitive method to assess neuroblastoma minimal residual disease in testicular tissue. Oncology Letters, 2017, 14, 860-866.	0.8	8
300	Non-steroidal anti-inflammatory drugs (NSAIDs) for cancer-related pain in children and adolescents. The Cochrane Library, 2019, 2019, CD012563.	1.5	18
301	Contribution of solid organ transplant recipients to the pediatric nonâ€hodgkin lymphoma burden in the United States. Cancer, 2017, 123, 4663-4671.	2.0	16
302	Contributions of <i>IKZF1</i> , <i>DDC</i> , <i>CDKN2A</i> , <i>CEBPE</i> , and <i>LMO1</i> Gene Polymorphisms to Acute Lymphoblastic Leukemia in a Yemeni Population. Genetic Testing and Molecular Biomarkers, 2017, 21, 592-599.	0.3	14
304	Newly Characterized Murine Undifferentiated Sarcoma Models Sensitive to Virotherapy with Oncolytic HSV-1 M002. Molecular Therapy - Oncolytics, 2017, 7, 27-36.	2.0	13
305	TropicALL study: Thromboprophylaxis in Children treated for Acute Lymphoblastic Leukemia with Low-molecular-weight heparin: a multicenter randomized controlled trial. BMC Pediatrics, 2017, 17, 122.	0.7	22

#	Article	IF	CITATIONS
306	A Review of DNA Methylation and microRNA Expression in Recurrent Pediatric Acute Leukemia. Oncology, 2017, 92, 61-67.	0.9	20
307	Endothelial dysfunction and cardiovascular risk factors in childhood acute lymphoblastic leukemia survivors. International Journal of Cardiology, 2017, 228, 621-627.	0.8	40
308	Use of new targeted cancer therapies in children: effects on dental development and risk of jaw osteonecrosis: a review. Journal of Oral Pathology and Medicine, 2017, 46, 321-326.	1.4	21
309	Characteristics of Traditional Chinese Medicine Use in Pediatric Cancer Patients: A Nationwide, Retrospective, Taiwanese-Registry, Population-Based Study. Integrative Cancer Therapies, 2017, 16, 147-155.	0.8	22
310	Clinical and biological features of neuroblastic tumors: A comparison of neuroblastoma and ganglioneuroblastoma. Oncotarget, 2017, 8, 37730-37739.	0.8	52
311	Enough is not enough: Medical students' knowledge of early warning signs of childhood cancer. South African Medical Journal, 2017, 107, 585.	0.2	5
312	Cancer incidence rates and trends among children and adolescents in Piedmont, 1967–2011. PLoS ONE, 2017, 12, e0181805.	1.1	27
313	Predominance of girls with cancer in families with multiple childhood cancer cases. BMC Cancer, 2017, 17, 868.	1.1	5
314	MDM2/X inhibitors under clinical evaluation: perspectives for the management of hematological malignancies and pediatric cancer. Journal of Hematology and Oncology, 2017, 10, 133.	6.9	213
316	Common variations within <em>HACE1</em> gene and neuroblastoma susceptibility in a Southern Chinese population. OncoTargets and Therapy, 2017, Volume 10, 703-709.	1.0	9
317	Maternal diabetes and incidence of childhood cancer – a nationwide cohort study and exploratory genetic analysis. Clinical Epidemiology, 2017, Volume 9, 633-642.	1.5	12
318	Does Hope Matter? Associations Among Self-Reported Hope, Anxiety, and Health-Related Quality of Life in Children and Adolescents with Cancer. Journal of Clinical Psychology in Medical Settings, 2018, 25, 93-103.	0.8	28
319	Prevalence and predictors of symptoms of anxiety and depression, and comorbid symptoms of distress in parents of childhood cancer survivors and bereaved parents five years after end of treatment or a child's death. Acta OncolÃ3gica, 2018, 57, 950-957.	0.8	57
320	Persisting inequalities in survival patterns of childhood neuroblastoma in Southern and Eastern Europe and the effect of socio-economic development compared with those of the US. European Journal of Cancer, 2018, 96, 44-53.	1.3	12
321	Correlation of Calcium and Magnesium Levels in the Biological Samples of Different Types of Acute Leukemia Children. Biological Trace Element Research, 2018, 186, 395-406.	1.9	8
322	Profile of Non-Hematological Pediatric Tumors: A Clinicopathological Study at a Tertiary Health Care Centre. Fetal and Pediatric Pathology, 2018, 37, 95-101.	0.4	0
323	Advanced maternal age during pregnancy and the risk for malignant morbidity in the childhood. European Journal of Pediatrics, 2018, 177, 879-886.	1.3	6
325	Incidence of head and neck cancer in children: A Danish nationwide study from 1978 to 2014. Pediatric Blood and Cancer, 2018, 65, e27037.	0.8	7

#	Article	IF	CITATIONS
326	<i>HOTAIR</i> gene polymorphisms contribute to increased neuroblastoma susceptibility in Chinese children. Cancer, 2018, 124, 2599-2606.	2.0	30
327	Role of Yin Yang-1 (YY1) in the transcription regulation of the multi-drug resistance ( <i>MDR1</i> ) gene. Leukemia and Lymphoma, 2018, 59, 2628-2638.	0.6	39
328	Cesarean Delivery and Childhood Malignancies: A Single-Center, Population-Based Cohort Study. Journal of Pediatrics, 2018, 197, 292-296.e3.	0.9	25
329	PET/MRI for Clinical Pediatric Oncologic Imaging. , 2018, , 401-432.		1
330	Parents' Perspectives of Changes Within the Family Functioning After a Pediatric Cancer Diagnosis: A Multi Family Member Interview Analysis. Qualitative Health Research, 2018, 28, 1229-1241.	1.0	43
331	Neuroblastoma among children in Southern and Eastern European cancer registries: Variations in in incidence and temporal trends compared to US. International Journal of Cancer, 2018, 142, 1977-1985.	2.3	20
332	Is tonsillectomy mandatory for asymmetric tonsils in children? A review of our diagnostic tonsillectomy practice and the literature. International Journal of Pediatric Otorhinolaryngology, 2018, 110, 57-60.	0.4	11
333	Development and Validation of a Clinical Score for Cardiovascular Risk Stratification of Long-Term Childhood Cancer Survivors. Oncologist, 2018, 23, 965-973.	1.9	5
334	I-123-MIBG scintigraphy in patients with neuroblastoma. Nuklearmedizin - NuclearMedicine, 2018, 57, 35-39.	0.3	2
335	Maternal diet during pregnancy and micronuclei frequency in peripheral blood T lymphocytes in mothers and newborns (Rhea cohort, Crete). European Journal of Nutrition, 2018, 57, 209-218.	1.8	13
336	A randomized control intervention trial to improve social skills and quality of life in pediatric brain tumor survivors. Psycho-Oncology, 2018, 27, 91-98.	1.0	54
337	Adverse health outcomes and health concerns among survivors of various childhood cancers: Perspectives from mothers. European Journal of Cancer Care, 2018, 27, e12661.	0.7	17
338	Insights into defective serological memory after acute lymphoblastic leukaemia treatment: The role of the plasma cell survival niche, memory B-cells and gut microbiota in vaccine responses. Blood Reviews, 2018, 32, 71-80.	2.8	10
339	The posterior cerebellum, a new organ at risk?. Clinical and Translational Radiation Oncology, 2018, 8, 22-26.	0.9	23
340	The Prevalence and Investigation of Risk Factors of Oral Mucositis in a Pediatric Oncology Inpatient Population; a Prospective Study. Journal of Pediatric Hematology/Oncology, 2018, 40, 15-21.	0.3	25
341	Antidepressant use during pregnancy and childhood cancer in the offspring. Pharmacoepidemiology and Drug Safety, 2018, 27, 114-118.	0.9	6
342	Utilisation of primary care before a childhood cancer diagnosis: do socioeconomic factors matter?: A Danish nationwide population-based matched cohort study. BMJ Open, 2018, 8, e023569.	0.8	8
343	Re‑irradiation plus hyperthermia for recurrent pediatric sarcoma; a simulation study to investigate feasibility. International Journal of Oncology, 2018, 54, 209-218.	1.4	1

#	Article	IF	CITATIONS
344	Acute Complications After High-Dose Chemotherapy and Stem-Cell Rescue in Pediatric Patients With High-Risk Neuroblastoma Treated in Countries With Different Resources. Journal of Global Oncology, 2018, 4, 1-12.	0.5	4
345	A quality-of-life system to evaluate children with leukemia in China. Medicine (United States), 2018, 97, e12119.	0.4	2
346	Socioeconomic Factors and Ninth Grade School Performance in Childhood Leukemia and CNS Tumor Survivors. JNCI Cancer Spectrum, 2018, 2, pky003.	1.4	4
347	What's New Among Cancer Etiology Horizon?. , 2018, , .		1
348	Novel PDE10A-BRAF Fusion With Concomitant NF1 Mutation Identified in an Undifferentiated Sarcoma of Infancy With Sustained Response to Trametinib. JCO Precision Oncology, 2018, 2, 1-13.	1.5	3
349	The contribution of <em>XRCC3 </em> genotypes to childhood acute lymphoblastic leukemia. Cancer Management and Research, 2018, Volume 10, 5677-5684.	0.9	11
350	Survival After Childhood Cancer–Social Inequalities in High-Income Countries. Frontiers in Oncology, 2018, 8, 485.	1.3	27
351	Shank‑associated RH domain‑interacting protein expression is upregulated in entodermal and mesodermal cancer or downregulated in ectodermal malignancy. Oncology Letters, 2018, 16, 7180-7188.	0.8	2
352	Body Mass Index at Pediatric Leukemia Diagnosis and the Risks of Relapse and Mortality: Findings from a Single Institution and Meta-analysis. Journal of Obesity, 2018, 2018, 1-8.	1.1	19
353	PanCareLIFE: The scientific basis for a European project to improve long-term care regarding fertility, ototoxicity and health-related quality of life after cancer occurring among children and adolescents. European Journal of Cancer, 2018, 103, 227-237.	1.3	41
354	Spinal Ewing Sarcoma Debuting with Cord Compression: Have We Discovered the Thread of Ariadne?. Anticancer Research, 2018, 38, 5589-5597.	0.5	15
355	Half a century of anesthesia for children: An interview with Dr. Nishan G. â€~Nick' Goudsouzian. Paediatric Anaesthesia, 2018, 28, 947-954.	0.6	1
356	How Has the Lower Boundary of Human Mortality Evolved, and Has It Already Stopped Decreasing?. Demography, 2018, 55, 1887-1903.	1.2	4
357	Myelodysplastic syndromes in children. Current Opinion in Oncology, 2018, 30, 402-408.	1.1	19
358	The effect of PLGA-based hydrogel scaffold for improving the drug maximum-tolerated dose for in situ osteosarcoma treatment. Colloids and Surfaces B: Biointerfaces, 2018, 172, 387-394.	2.5	32
359	DIVERGT screening procedure predicts general cognitive functioning in adult longâ€ŧerm survivors of pediatric acute lymphoblastic leukemia: A PETALE study. Pediatric Blood and Cancer, 2018, 65, e27259.	0.8	14
360	Chemotherapy-Induced Peripheral Neuropathy in Long-term Survivors of Childhood Cancer. JAMA Neurology, 2018, 75, 980.	4.5	73
361	Pediatric Central Nervous System Tumor Diagnosis, Complications, and Emergencies. Clinical Pediatric Emergency Medicine, 2018, 19, 153-161.	0.4	0

#	Article	IF	CITATIONS
362	Elimination of mouse tumor cells from neonate spermatogonial cells utilizing cisplatin-entrapped folic acid-conjugated poly(lactic-co-glycolic acid) nanoparticles in vitro. International Journal of Nanomedicine, 2018, Volume 13, 2943-2954.	3.3	22
363	Neuropsychological Consequences for Survivors of Childhood Brain Tumor in Malaysia. Frontiers in Psychology, 2018, 9, 703.	1.1	3
364	Possible roles of genetic variations in chemotherapy related cardiotoxicity in pediatric acute lymphoblastic leukemia and osteosarcoma. BMC Cancer, 2018, 18, 704.	1.1	30
365	Psychosocial interventions for rehabilitation and reintegration into daily life of pediatric cancer survivors and their families: A systematic review. PLoS ONE, 2018, 13, e0196151.	1.1	23
366	A novel synthesized 3', 5'-diprenylated chalcone mediates the proliferation of human leukemia cells by regulating apoptosis and autophagy pathways. Biomedicine and Pharmacotherapy, 2018, 106, 794-804.	2.5	26
367	The influence of prenatal exposure to trans-fatty acids for development of childhood haematopoietic neoplasms (EnTrance): a natural societal experiment and a case-control study. Nutrition Journal, 2018, 17, 13.	1.5	3
368	Transcription factor E2F3a regulates CASP8AP2 transcription and enhances sensitivity to chemotherapeutic drugs in acute lymphoblastic leukemia. Cancer Cell International, 2018, 18, 40.	1.8	6
369	Psychosocial Considerations for Cancer Patients in a Pediatric Intensive Care Unit at a Large, Freestanding Children's Hospital. , 2018, , 109-124.		0
370	Neurological Complications of the Treatment of Pediatric Neoplastic Disorders. Pediatric Neurology, 2018, 85, 33-42.	1.0	24
371	Family Management of Pediatric Cancer: Links with Parenting Satisfaction and Psychological Distress. Family Process, 2019, 58, 761-777.	1.4	11
372	<i>ARID5B</i> rs10821936 and rs10994982 gene polymorphisms and acute lymphoblastic leukemia: relation to disease susceptibility and outcome. Pediatric Hematology and Oncology, 2019, 36, 365-375.	0.3	5
374	Sperm DNA Damage in Cancer Patients. Advances in Experimental Medicine and Biology, 2019, 1166, 189-203.	0.8	12
375	Visual shortâ€ŧerm memory activation patterns in adult survivors of childhood acute lymphoblastic leukemia. Cancer, 2019, 125, 3639-3648.	2.0	3
376	Impact of myosteatosis in survivors of childhood acute lymphoblastic leukemia. Leukemia and Lymphoma, 2019, 60, 3097-3098.	0.6	1
377	HOGG1 rs1052133 Genotypes and Risk of Childhood Acute Lymphoblastic Leukemia in a Taiwanese Population. In Vivo, 2019, 33, 1081-1086.	0.6	8
378	Second follow-up of a German cohort on childhood cancer incidence after exposure to postnatal diagnostic x-ray. Journal of Radiological Protection, 2019, 39, 1074-1091.	0.6	9
379	Bevacizumab in treating the cystic components of pediatric lowâ€grade gliomas: A report of four patients. Pediatric Blood and Cancer, 2019, 66, e27917.	0.8	8
380	Venous Thrombosis in Children with Acute Lymphoblastic Leukemia Treated on DCOG ALL-9 and ALL-10 Protocols: The Effect of Fresh Frozen Plasma. TH Open, 2019, 03, e109-e116.	0.7	4

#	Article	IF	CITATIONS
381	Solid organ transplantations in childhood cancer survivors: an unrealised research potential. Lancet Oncology, The, 2019, 20, 1337-1338.	5.1	0
382	High Dose Chemotherapy with Autologous Stem Cell Transplantation in Hepatoblastoma does not Improve Outcome. Results of the GPOH Study HB99. Klinische Padiatrie, 2019, 231, 283-290.	0.2	23
383	Oncofertility: Pharmacological Protection and Immature Testicular Tissue (ITT)-Based Strategies for Prepubertal and Adolescent Male Cancer Patients. International Journal of Molecular Sciences, 2019, 20, 5223.	1.8	15
384	Chemotherapyâ€induced peripheral neurotoxicity: A multifaceted, still unsolved issue. Journal of the Peripheral Nervous System, 2019, 24, S6-S12.	1.4	37
385	Wikipedia network analysis of cancer interactions and world influence. PLoS ONE, 2019, 14, e0222508.	1.1	9
386	Feeling excluded and not having anyone to talk to: Qualitative study of interpersonal relationships following a cancer diagnosis in a sibling. European Journal of Oncology Nursing, 2019, 42, 76-81.	0.9	9
387	Association Between the 5,10-MTHFR 677C>T and RFC1 80G>A Polymorphisms and Acute Lymphoblastic Leukemia. Archives of Medical Research, 2019, 50, 175-180.	1.5	5
388	Treatment-related mortality in children with cancer: Prevalence and risk factors. European Journal of Cancer, 2019, 121, 113-122.	1.3	32
389	Tinnitus during and after childhood cancer: A systematic review. Critical Reviews in Oncology/Hematology, 2019, 135, 1-7.	2.0	12
390	High Oct4 expression: implications in the pathogenesis of neuroblastic tumours. BMC Cancer, 2019, 19, 1.	1.1	420
391	Neonatal phototherapy and future risk of childhood cancer. International Journal of Cancer, 2019, 145, 2061-2069.	2.3	32
392	Maternal use of illicit drugs, tobacco or alcohol and the risk of childhood cancer before 6 years of age. Drug and Alcohol Dependence, 2019, 200, 133-138.	1.6	9
393	Radioisotope Therapies: Iodine-131, I-131-MIBG, and Beyond. Pediatric Oncology, 2019, , 275-303.	0.5	0
394	Ganglioneuroblastoma in children. Neurological Sciences, 2019, 40, 1985-1989.	0.9	7
395	Small molecule inhibitor agerafenib effectively suppresses neuroblastoma tumor growth in mouse models via inhibiting ERK MAPK signaling. Cancer Letters, 2019, 457, 129-141.	3.2	16
396	Educational attainment of childhood cancer survivors: A systematic review. Cancer Medicine, 2019, 8, 3182-3195.	1.3	18
397	Venous thromboembolism in a large cohort of children with acute lymphoblastic leukemia: Risk factors and effect on prognosis. Research and Practice in Thrombosis and Haemostasis, 2019, 3, 234-241.	1.0	42
398	Lymph Node Sampling and Survival in Child and Adolescent Extremity Soft-Tissue Sarcoma. Journal of Surgical Research, 2019, 241, 205-214.	0.8	8

#	ARTICLE	IF	CITATIONS
399	Health status, health-related quality of life, and socioeconomic outcome in childhood brain tumor survivors: a German cohort study. Neuro-Oncology, 2019, 21, 1069-1081.	0.6	16
400	Trends in International Incidence of Pediatric Cancers in Children Under 5 Years of Age: 1988–2012. JNCI Cancer Spectrum, 2019, 3, pkz007.	1.4	75
401	Physical Fitness of School-Age Children after Cancer Treatment. International Journal of Environmental Research and Public Health, 2019, 16, 1436.	1.2	4
402	A crossâ€sectional followâ€up study of physical morbidities, neurocognitive function, and attention problems in postâ€treatment childhood acute lymphoblastic leukemia survivors. Kaohsiung Journal of Medical Sciences, 2019, 35, 373-378.	0.8	4
404	Transplacental exposure to carcinogens and risks to children: evidence from biomarker studies and the utility of omic profiling. Archives of Toxicology, 2019, 93, 833-857.	1.9	4
405	Incidence of childhood CNS tumours in Britain and variation in rates by definition of malignant behaviour: population-based study. BMC Cancer, 2019, 19, 139.	1.1	41
406	Association of <i>Matrix Metallopeptidase-2</i> Promoter Polymorphisms With the Risk of Childhood Leukemia. Anticancer Research, 2019, 39, 1185-1190.	0.5	13
407	A HYPNOSIS-BASED GROUP INTERVENTION TO IMPROVE QUALITY OF LIFE IN CHILDREN WITH CANCER AND THEIR PARENTS. International Journal of Clinical and Experimental Hypnosis, 2019, 67, 117-135.	1.1	7
408	Measurement properties of instruments to assess pain in children and adolescents with cancer: a systematic review protocol. Systematic Reviews, 2019, 8, 33.	2.5	1
409	Cutaneous reactions to targeted therapies in children with CNS tumors: A crossâ€sectional study. Pediatric Blood and Cancer, 2019, 66, e27682.	0.8	16
410	Survival from cancer in young people: An overview of late effects focusing on reproductive health. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 573-582.	1.3	8
411	Cancer Risk in Children and Young Adults (Offspring) Born after Medically Assisted Reproduction: A Systematic Review and Meta-Analysis. J, 2019, 2, 430-448.	0.6	3
412	Introductory Chapter: Contemporary Pediatric Hematology and Oncology. , 2019, , .		0
413	Gynecological malignancies in pediatric and adolescent group: a ten year experience in a national cancer center of Nepal. Nepalese Journal of Cancer, 2019, 2, 63-67.	0.0	0
414	An Unusual Presentation of T-Cell Lymphoblastic Lymphoma with Isolated Renal Involvement. Case Reports in Hematology, 2019, 2019, 1-3.	0.3	2
415	Afrontamiento y bienestar psicológico en padres de niños y adolescentes con cáncer durante el tratamiento. Psicooncologia, 2019, 16, 227-249.	0.1	1
416	Sperm DNA integrity in adult survivors of paediatric leukemia and lymphoma: A pilot study on the impact of age and type of treatment. PLoS ONE, 2019, 14, e0226262.	1.1	5
417	A 10-year retrospective review of paediatric surgical oncology at Chris Hani Baragwanath Academic Hospital. South African Journal of Oncology, 2019, 3, .	0.1	0

#	ARTICLE Pathological and therapeutic aspects of matrix metalloproteinases: implications in childhood	IF 2.7	CITATIONS 23
419	leukemia. Cancer and Metastasis Reviews, 2019, 38, 829-837. A Meta-analysis of Traffic-related Air Pollution and Risk of Childhood Leukemia. Journal of Pediatric Hematology/Oncology, 2019, 41, 267-274.	0.3	3
420	4-Hydroxychalcone Induces Cell Death via Oxidative Stress in <i>MYCN</i> Amplified Human Neuroblastoma Cells. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-16.	1.9	5
421	FAB LMB 96 Regimen for Newly Diagnosed Burkitt Lymphoma in Children: Single-center Experience. Journal of Pediatric Hematology/Oncology, 2019, 41, e7-e11.	0.3	4
422	Use of bevacizumab as a single agent or in adjunct with traditional chemotherapy regimens in children with unresectable or progressive lowâ€grade glioma. Cancer Medicine, 2019, 8, 40-50.	1.3	41
423	Isobaric Multiplex Labeling Reagents for Carbonyl-Containing Compound (SUGAR) Tags: A Probe for Quantitative Glycomic Analysis. Analytical Chemistry, 2019, 91, 3141-3146.	3.2	31
424	Patterns, treatments, and outcomes of pediatric central nervous system tumors in Sudan: a single institution experience. Child's Nervous System, 2019, 35, 437-444.	0.6	11
425	A Nationwide, Population-Based Epidemiologic Study of Childhood Brain Tumors in Korea, 2005–2014: A Comparison with United States Data. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 409-416.	1.1	12
426	Psychosocial wellâ€being of longâ€ŧerm survivors of pediatric head–neck rhabdomyosarcoma. Pediatric Blood and Cancer, 2019, 66, e27498.	0.8	12
427	Bayesian modeling of hematologic cancer and vehicular air pollution among young people in the city of São Paulo, Brazil. International Journal of Environmental Health Research, 2020, 30, 504-514.	1.3	3
428	Circulating cell-free tumor DNA analysis in pediatric cancers. Molecular Aspects of Medicine, 2020, 72, 100819.	2.7	24
429	<i>FOXO3</i> gene polymorphisms influence the risk of acute lymphoblastic leukemia in Chinese children. Journal of Cellular Biochemistry, 2020, 121, 2019-2026.	1.2	6
430	Patient-derived xenograft models—the future of personalised cancer treatment. British Journal of Cancer, 2020, 122, 601-602.	2.9	48
431	Accelerating development of high-risk neuroblastoma patient-derived xenograft models for preclinical testing and personalised therapy. British Journal of Cancer, 2020, 122, 680-691.	2.9	28
432	Cytomegalovirus disease in a retinoblastoma cohort: The role of preemptive screening. Pediatric Blood and Cancer, 2020, 67, e28101.	0.8	4
433	Non-Hodgkin Lymphoma Epidemiology in Children From 2 Socioeconomic Regions in Mexico: 20-Year Registry (1996-2015). Journal of Pediatric Hematology/Oncology, 2020, 42, 292-298.	0.3	2
434	Risk factors associated with tinnitus in 2948 Dutch survivors of childhood cancer: a Dutch LATER questionnaire study. Neuro-Oncology Advances, 2020, 2, vdaa122.	0.4	7
435	IKZF1 rs4132601 and rs11978267 Gene Polymorphisms and Acute Lymphoblastic Leukemia: Relation to Disease Susceptibility and Outcome. Journal of Pediatric Hematology/Oncology, 2020, 42, 420-428.	0.3	1

#	Article	IF	CITATIONS
436	<p>Health and Psychosocial Self-Care Needs in Off-Therapy Childhood Cancer: Hybrid Model Concept Analysis</p> . Patient Preference and Adherence, 2020, Volume 14, 803-815.	0.8	2
437	Generic distributed polymorphic learning model for a community of heterogeneous cyber physical social robots in MAS Environment and GPU Architecture. , 2020, , .		Ο
438	Primary orbital ganglioneuroblastoma in a child. Medicine (United States), 2020, 99, e22922.	0.4	0
439	Nutritional Status of Pediatric Cancer Patients at Diagnosis and Correlations with Treatment, Clinical Outcome and the Long-Term Growth and Health of Survivors. Children, 2020, 7, 218.	0.6	18
440	Quality and capacity indicators for hospitalized pediatric oncology patients with critical illness: A modified delphi consensus. Cancer Medicine, 2020, 9, 6984-6995.	1.3	15
441	Returning to daily life: a qualitative interview study on parents of childhood cancer survivors in Germany. BMJ Open, 2020, 10, e033730.	0.8	19
442	Prognostic Impact of Extramedullary Infiltration in Pediatric Low-risk Acute Myeloid Leukemia: A Retrospective Single-center Study Over 10 Years. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, e813-e820.	0.2	9
443	Causes of death in pediatric neuro-oncology: the sickkids experience from 2000 to 2017. Journal of Neuro-Oncology, 2020, 149, 181-189.	1.4	10
444	Cause specific and trends of mortality in Nigeria: A six-year study of a tertiary hospital. International Journal of Medicine and Medical Sciences, 2020, 12, 1-7.	0.3	1
445	Fear of progression in parents of childhood cancer survivors: A dyadic data analysis. Psycho-Oncology, 2020, 29, 1678-1685.	1.0	15
446	Pediatric Suprasellar Germ Cell Tumors: A Clinical and Radiographic Review of Solitary vs. Bifocal Tumors and Its Therapeutic Implications. Cancers, 2020, 12, 2621.	1.7	18
447	Catastrophic health expenditures of households living with pediatric leukemia in China. Cancer Medicine, 2020, 9, 6802-6812.	1.3	17
448	A multidisciplinary approach to soft-tissue sarcoma of the extremities. Expert Review of Anticancer Therapy, 2020, 20, 893-900.	1.1	9
449	Potential Roles of Total-Body PET/Computed Tomography in Pediatric Imaging. PET Clinics, 2020, 15, 271-279.	1.5	20
450	The Role of the Clinical Laboratory in the Diagnosis of Neuroblastoma. journal of applied laboratory medicine, The, 2020, 5, 254-256.	0.6	0
451	A new insight into acute lymphoblastic leukemia in children: influences of changed intestinal microfloras. BMC Pediatrics, 2020, 20, 290.	0.7	9
452	Auditory attention late effects in pediatric acute lymphoblastic leukemia. Child Neuropsychology, 2020, 26, 865-880.	0.8	2
453	Increasing incidence of cancer and stage migration towards advanced disease in children and young adolescents in the Netherlands, 1990–2017. European Journal of Cancer, 2020, 134, 115-126.	1.3	16

#	Article	IF	CITATIONS
454	Review of injection techniques for spermatogonial stem cell transplantation. Human Reproduction Update, 2020, 26, 368-391.	5.2	34
455	Preimplantation genetic diagnosis for retinoblastoma survivors: a cost-effectiveness study. Reproductive Biomedicine and Society Online, 2020, 10, 37-45.	0.9	5
456	Health disparities among tennessee pediatric renal tumor patients. Journal of Pediatric Surgery, 2020, 55, 1081-1087.	0.8	3
457	Clinical Features and Long-Term Follow-Up of Patients with Retinoblastoma in Turkish Children Older Than 5 Years of Age. Journal of Ophthalmology, 2020, 2020, 1-5.	0.6	2
458	Incidence and time trends of childhood cancer in Denmark, 1943–2014. Acta Oncológica, 2020, 59, 588-595.	0.8	19
459	<em>HMGA2</em> Gene rs8756 A>C Polymorphism Reduces Neuroblastoma Risk in Chinese Children: A Four-Center Case-Control Study. OncoTargets and Therapy, 2020, Volume 13, 465-472.	1.0	3
460	Global trends in incidence rates of childhood liver cancers: A systematic review and metaâ€analysis. Paediatric and Perinatal Epidemiology, 2020, 34, 609-617.	0.8	10
461	Reducing pain and distress related to needle procedures in children with cancer: A clinical practice guideline. European Journal of Cancer, 2020, 131, 53-67.	1.3	33
462	Impact of maternal reproductive factors on cancer risks of offspring: A systematic review and meta-analysis of cohort studies. PLoS ONE, 2020, 15, e0230721.	1.1	4
463	Genome wide association studies for treatmentâ€related adverse effects of pediatric acute lymphoblastic leukemia. WIREs Mechanisms of Disease, 2021, 13, e1509.	1.5	4
464	Clobal pediatric radiation therapy in resourceâ€limited settings. Pediatric Blood and Cancer, 2021, 68, e28299.	0.8	4
465	Acute kidney injury among hospitalized children with cancer. Pediatric Nephrology, 2021, 36, 171-179.	0.9	8
466	Alteration in miRNAs expression in paediatric acute lymphocyticleukaemia: Insight into patients' therapeutic response. Clinical and Experimental Pharmacology and Physiology, 2021, 48, 35-43.	0.9	1
467	Childhood Cancer and the Risk of ESKD. Journal of the American Society of Nephrology: JASN, 2021, 32, 495-501.	3.0	7
468	Disparities in intensity of treatment at endâ€ofâ€life among children according to the underlying cause of death. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1673-1681.	0.7	3
469	Diagnostic yield and accuracy of image-guided percutaneous core needle biopsy of paediatric solid tumours: An experience from Italy. Pediatric Hematology Oncology Journal, 2021, 6, 12-17.	0.1	1
470	Nationwide population-based incidence and etiologies of pediatric and adult Horner syndrome. Journal of Neurology, 2021, 268, 1276-1283.	1.8	13
471	The Value of Early Tumor Size Response to Chemotherapy in Pediatric Rhabdomyosarcoma. Cancers, 2021, 13, 510.	1.7	15

ARTICLE IF CITATIONS Nerve Tumors of Childhood and Infancy., 2021, , 273-299. 472 0 Killer-cell immunoglobulin-like receptor genotype and haplotype combinations in children treated for 473 0.4 acute lymphoblastic leukemia. Central-European Journal of Immunology, 2021, 46, 210-216. Correlation Between Symptom Clusters and Quality of Life in Children With Acute Leukemia During 474 0.7 9 Chemotherapy. Cancer Nursing, 2022, 45, 96-104. The contribution of neurocognitive situation, physical capacity and daily life activities to quality of life in childhood acute lymphoblastic leukemia súrvivors. Turkish Journal of Medical Sciences, 2021, 51, 2510-2515. Prenatal exposure to nitrofurantoin and risk of childhood leukaemia: a registry-based cohort study 476 0.9 3 in four Nordic countries. International Journal of Epidemiology, 2022, 51, 778-788. Safety and family satisfaction of a home-delivered chemotherapy program for children with cancer. Italian Journal of Pediatrics, 2021, 47, 43. 1.0 Diagnosed with a Rare Cancer: Experiences of Adult Sarcoma Survivors with the Healthcare 478 1.7 15 Systemâ€"Results from the SURVSARC Study. Cancers, 2021, 13, 679. Prognostic and Therapeutic Utility of Variably Expressed Cell Surface Receptors in Osteosarcoma. 479 Sarcoma, 2021, 2021, 1-10. Antimicrobial Prophylaxis and Modifications of the Gut Microbiota in Children with Cancer. 480 1.5 4 Antibiotics, 2021, 10, 152. The contribution of surgical clips for optimizing highly-conformal image-guided flank irradiation in pediatric renal tumors: A single center experience. Radiotherapy and Oncology, 2021, 156, 62-68. A Systematic Examination of Burden of Childhood Cancers in 183 Countries: Estimates from 482 12 0.7 GLÓBOCAN 2018. European Journal of Cancer Care, 2021, 30, e13438. Pediatric Lymphoid and Histiocytic Lesions in the Head and Neck. Head and Neck Pathology, 2021, 15, 1.3 41-58. Dental late effects of antineoplastic treatment on childhood cancer survivors: Radiographic 484 1.0 5 findings. International Journal of Paediatric Dentistry, 2021, 31, 742-751. Maternal Medication Use and Childhood Cancer in Offspringâ€"Systematic Review and Considerations for Researchers. American Journal of Epidemiology, 2021, 190, 2487-2499. 485 1.6 Impact of Influenza Infection Among Adult and Pediatric Populations With Hematologic Malignancy and Hematopoietic Stem Cell Transplant: A Systematic Review and Meta-Analysis. Clinical Therapeutics, 486 1.1 4 2021, 43, e66-e85. Patterns and Trends of Childhood Cancer Incidence (0–14 Years) in Delhi, India: 1990–2014. Indian 487 Pediatrics, 2021, 58, 430-435. Effect of EPA on Neonatal Pig Sertoli Cells "In Vitro†A Possible Treatment to Help Maintain Fertility 489 in Pre-Pubertal Boys Undergoing Treatment With Gonado-Toxic Therapies. Frontiers in Endocrinology, 1.56 2021, 12, 694796. Proteomic Exploration of Plasma Exosomes and Other Small Extracellular Vesicles in Pediatric 490 Hodgkin Lymphoma: A Potential Source of Biomarkers for Relapse Occurrence. Diagnostics, 2021, 11, 1.3

#	Article	IF	CITATIONS
491	How Are Families Faring? Perceived Family Functioning Among Adolescent and Young Adult Cancer Survivors in Comparison to Their Peers. Journal of Adolescent and Young Adult Oncology, 2021, 10, 711-719.	0.7	3
492	Comparative international incidence of Ewing sarcoma 1988 to 2012. International Journal of Cancer, 2021, 149, 1054-1066.	2.3	16
493	The role of sex genotype in paediatric CNS tumour incidence and survival. Child's Nervous System, 2021, 37, 2177-2186.	0.6	8
494	European guideline for imaging in paediatric and adolescent rhabdomyosarcoma — joint statement by the European Paediatric Soft Tissue Sarcoma Study Group, the Cooperative Weichteilsarkom Studiengruppe and the Oncology Task Force of the European Society of Paediatric Radiology. Pediatric Radiology. 2021. 51. 1940-1951.	1.1	27
495	MicroRNA-497/195 is tumor suppressive and cooperates with CDKN2A/B in pediatric acute lymphoblastic leukemia. Blood, 2021, 138, 1953-1965.	0.6	16
496	Light-Responsive Micelles Loaded With Doxorubicin for Osteosarcoma Suppression. Frontiers in Pharmacology, 2021, 12, 679610.	1.6	13
497	Malignancies among children and young people with HIV in Western and Eastern Europe and Thailand. Aids, 2021, 35, 1973-1985.	1.0	2
498	Linguistic-Cognitive Outcomes in Children with Acute Lymphoid Leukemia: An Exploratory Study. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 1285-1295.	1.1	0
499	Expression of telomeric repeat binding factor 2 (TERF2) in childhood acute lymphoblastic leukemia. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 98-106.	0.2	0
500	Prenatal X-ray Exposure and the Risk of Developing Pediatric Cancer—A Systematic Review of Risk Markers and a Comparison of International Guidelines. Health Physics, 2021, 121, 225-233.	0.3	4
501	Smoking and Cannabis Use among Childhood Cancer Survivors: Results of the French Childhood Cancer Survivor Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1965-1973.	1.1	3
502	Fear of progression in parents of childhood cancer survivors: prevalence and associated factors. Journal of Cancer Survivorship, 2022, 16, 823-833.	1.5	9
503	Characteristics of benign neuroblastic tumors: Is surgery always necessary?. Journal of Pediatric Surgery, 2022, 57, 1538-1543.	0.8	6
504	Health service and medication use of parents of childhood cancer survivors: a controlled comparison study. Acta Oncológica, 2021, 60, 1325-1334.	0.8	0
505	Duodenal Ganglioneuroma: A Rare Tumor Causing Upper Gastrointestinal Bleed. The Surgery Journal, 2021, 07, e255-e258.	0.3	0
506	Estimated clinical benefit of combining highly conformal target volumes with Volumetric-Modulated Arc Therapy (VMAT) versus conventional flank irradiation in pediatric renal tumors. Clinical and Translational Radiation Oncology, 2021, 29, 20-26.	0.9	10
507	TCERG1L allelic variation is associated with cisplatin-induced hearing loss in childhood cancer, a PanCareLIFE study. Npj Precision Oncology, 2021, 5, 64.	2.3	8
508	Possible association between inÂvitro fertilization technologies and offspring neoplasm. Fertility and Sterility, 2021, 116, 105-113.	0.5	3

		CITATION R	EPORT	
#	Article		IF	CITATIONS
509	Pediatric Myelodysplastic Syndromes. Clinics in Laboratory Medicine, 2021, 41, 517-52	.8.	0.7	4
510	GC-MS Profiling and Antineoplastic Activity of Pelargonium Inquinans Ait Leaves on Act Cell Lines U937 and Jurkat. Nutrition and Cancer, 2021, , 1-23.	ıte Leukaemia	0.9	2
511	Timeliness of diagnosis and treatment: the challenge of childhood cancers. British Jourr 2021, 125, 1612-1620.	nal of Cancer,	2.9	10
512	Nanomedicine and graphene-based materials: advanced technologies for potential trea diseases in the developing nervous system. Pediatric Research, 2022, 92, 71-79.	tments of	1.1	22
513	Significant improvement in survival of advanced stage childhood and young adolescent Netherlands since the 1990s. European Journal of Cancer, 2021, 157, 81-93.	t cancer in the	1.3	19
514	Cutaneous Adverse Events to Targeted Therapies and ImmunoÂtherapies in Children: A Study of 103 Patients from Two Tertiary Haemato-Oncology Referral Centres. Acta Dermato-Venereologica, 2021, 101, adv00501.	Retrospective	0.6	1
515	Opioids for cancer-related pain in children and adolescents. The Cochrane Library, 2017	<sup>7</sup> , 7, CD012564.	1.5	25
516	Nursing Care of Children with Cancer. , 2014, , 159-180.			1
517	Neuroblastoma: Functional Imaging. , 2014, , 429-445.			1
518	Functional Somatic Symptoms in Pediatric Hematology and Oncology. , 2014, , 145-15	6.		1
519	Molecular Biology of Acute Lymphoblastic Leukemia. Principles and Practice, 2012, , 3-	28.	0.3	1
520	A review of pediatric neuroendocrine tumors, their detection, and treatment by radioise Nuclear Medicine Communications, 2021, 42, 21-31.	otopes.	0.5	9
522	The self-reported experiences of siblings who have a brother or sister diagnosed with ch cancer: a systematic review protocol of qualitative evidence. JBI Database of Systematic Implementation Reports, 2013, 11, 209-223.		1.7	2
523	Mammalian Target of Rapamycin (mTOR) Activity Dependent Phospho-Protein Expressi Acute Lymphoblastic Leukemia (ALL). PLoS ONE, 2013, 8, e59335.	on in Childhood	1.1	25
524	The Association of Methylenetetrahydrofolate Reductase Genotypes with the Risk of C Leukemia in Taiwan. PLoS ONE, 2015, 10, e0119776.	hildhood	1.1	13
525	Time and spatial trends in lymphoid leukemia and lymphoma incidence and survival am adolescents in Manitoba, Canada: 1984-2013. PLoS ONE, 2017, 12, e0175701.	ong children and	1.1	6
526	Geographic Variations of Racial/Ethnic Disparities in Late-Stage Diagnosis of Childhood Texas. Southern Medical Journal, 2020, 113, 224-231.	Cancer in	0.3	2
527	Characteristics and Therapeutic Outcomes of Acute Promyelocytic Leukemia in Childre Adolescents. Clinical Pediatric Hematology-Oncology, 2016, 23, 105-115.	n and	0.0	1

	Сітатіо	n Report	
#	Article	IF	CITATIONS
528	How does chemotherapy treatment damage the prepubertal testis?. Reproduction, 2018, 156, R209-R233.	1.1	46
530	Social adaptation of children with cancer after prolonged treatment. Sovremennaâ Zarubežnaâ Psihologiâ, 2020, 9, 127-142.	0.8	2
531	Germ Cell Tumor's Survival Rate in Young Patients. Iranian Journal of Cancer Prevention, 2015, 8, e3440.	0.7	10
532	The correlation analysis of WWOX expression and cancer related genes in neuroblastoma- a real time RT-PCR study Acta Biochimica Polonica, 2014, 61, .	0.3	9
533	TP53 codon 72 polymorphism may predict early tumour progression in paediatric pilocytic astrocytoma. Oncotarget, 2016, 7, 47918-47926.	0.8	9
534	High-grade glioma in very young children: a rare and particular patient population. Oncotarget, 2017, 8, 64564-64578.	0.8	38
535	LMO1 polymorphisms reduce neuroblastoma risk in Chinese children: a two-center case-control study. Oncotarget, 2017, 8, 65620-65626.	0.8	24
536	<i>CASC15</i> gene polymorphisms reduce neuroblastoma risk in Chinese children. Oncotarget, 2017, 8, 91343-91349.	0.8	17
537	Lymph microvascularization as a prognostic indicator in neuroblastoma. Oncotarget, 2018, 9, 26157-26170.	0.8	12
538	<i>LMO1</i> gene polymorphisms contribute to decreased neuroblastoma susceptibility in a Southern Chinese population. Oncotarget, 2016, 7, 22770-22778.	0.8	31
539	Perfil epidemiológico dos casos novos de câncer infanto-juvenil em hospital de referência no EspÃrito Santo, Brasil, de 1986 a 2010. Revista Brasileira De Pesquisa Em Saúde/Brazilian Journal of Health Research, 2016, 17, 109-120.	0.0	1
540	Matrix Metalloproteinase-1 Genotype Contributes to the Risk of Non-solid Tumor in Childhood Leukemia. Anticancer Research, 2016, 36, 5127-5132.	0.5	17
541	The Contribution of MMP-8 Promoter Genotypes to Childhood Leukemia. In Vivo, 2017, 31, 1059-1064.	0.6	8
542	Genetic Determinants of Ototoxicity During and After Childhood Cancer Treatment: Protocol for the PanCareLIFE Study. JMIR Research Protocols, 2019, 8, e11868.	0.5	10
543	mHealth Supportive Care Intervention for Parents of Children With Acute Lymphoblastic Leukemia: Quasi-Experimental Pre- and Postdesign Study. JMIR MHealth and UHealth, 2018, 6, e195.	1.8	39
544	Analysis of survival and prognostic factors of pediatric patients with brain tumor. Jornal De Pediatria, 2011, 87, 425-32.	0.9	11
545	Childhood cancer incidence in Canada: demographic and geographic variation of temporal trends (1992–2010). Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2018, 38, 79-115.	0.8	31
546	Setting Up an Ethical Oncofertility Practice in Developing Countries. Bangladesh Journal of Bioethics, 2015, 5, 6-17.	0.1	3

#	Article	IF	CITATIONS
547	Achievements and challenges for childhood cancer in China. Annals of Translational Medicine, 2015, 3, 366.	0.7	1
548	Assessment of minimal residual disease in childhood acute lymphoblastic leukemia. Journal of Applied Hematology, 2016, 7, 47.	0.1	1
549	A cross-sectional study of the distribution of pediatric solid tumors at an Indian tertiary cancer center. Indian Journal of Cancer, 2018, 55, 55.	0.2	3
550	Pediatric Adenocarcinoma in Korea: A Multicenter Study. Cancer Research and Treatment, 2020, 52, 117-127.	1.3	3
551	Mental Pain in Israeli Adult Childhood Cancer Survivors and Its Effects on their Quality of Life. , 2016, 06, .		3
552	Mannan-binding lectin (MBL) and MBL-associated serine protease-2 in children with cancer. Swiss Medical Weekly, 2011, 141, w13191.	0.8	19
553	Antiproliferative Effects of Carvacrol on Neuroblastoma Cells. Journal of Dr Behcet Uz Children S Hospital, 2020, , .	0.1	2
554	Risk of selected childhood cancers and parental employment in painting and printing industries: A register-based case‒control study in Denmark 1968–2015. Scandinavian Journal of Work, Environment and Health, 2019, 45, 475-482.	1.7	5
555	Second Malignancies in Retinoblastoma: The Real Problem. , 0, , .		1
556	Breastfeeding as a Protective Effect Against Childhood Leukemia and Lymphoma. Iranian Red Crescent Medical Journal, 2016, 18, e29771.	0.5	6
557	Comparative Study of the Effect of Licorice Root Extract Mouthwash and Combined Mouthwash on the Incidence and Severity of Chemotherapy-Induced Mucositis Symptoms in Colon Cancer Patients Admitted to Intensive Care Units. Jundishapur Journal of Chronic Disease Care, 2019, 8, .	0.1	4
558	Effect of Peer Education on the Resilience of Mothers of Children with Leukemia: A Clinical Trial. Medical-surgical Nursing Journal, 2019, 8, .	0.0	3
559	Importance of Volumetric Measurement Processes in Oncology Imaging Trials for Screening and Evaluation of Tumors as Per Response Evaluation Criteria in Solid Tumors. Asian Pacific Journal of Cancer Prevention, 2014, 15, 2375-2378.	0.5	3
560	High Expression of Lung Resistance Protein mRNA at Diagnosis Predicts Poor Early Response to Induction Chemotherapy in Childhood Acute Lymphoblastic Leukemia. Asian Pacific Journal of Cancer Prevention, 2015, 16, 6663-6668.	0.5	7
562	A systematic review of effectiveness of patient therapeutic education in children diagnosed with cancer and their family on health outcomes including health-related quality of life measures and health care utilisation. JBI Database of Systematic Reviews and Implementation Reports, 2010, 8, 1-12.	1.7	0
563	Epidemiology of Childhood and Adolescent Cancer. , 2011, , 1725-1727.e1.		5
564	Abdominal Tumor. , 2012, , 407-432.		0
565	Neuroblastoma and Other Sympathetic Nervous System Tumors. , 2012, , 3227-3232.		0

#	Article	IF	CITATIONS
566	The association of HLA-A, -B gene polymorphisms with acute lymphoblastic leukemia (ALL) in Iranian patients. Journal of Biology and Today's World, 2013, 2, .	0.1	1
567	Pediatric Cancer Units and Optimization of Resources. , 2014, , 37-63.		0
568	Cancer survival among children and adolescents at a state referral hospital in southeastern Brazil. Revista Brasileira De Saude Materno Infantil, 2013, 13, 335-344.	0.2	3
569	Epidemiology of Tumors of the Brain and Central Nervous System: Review of Incidence and Patterns among Histological Subtypes. Open Journal of Epidemiology, 2014, 04, 224-234.	0.2	3
570	Incidence Rates, Pattern and Time Trends of Registered Cancer in Iraq (1991-2008) Population and Hospital Based Registry. Open Access Library Journal (oalib), 2014, 01, 1-6.	0.1	0
571	Functional Somatic Symptoms in Pediatric Hematology and Oncology. , 2014, , 145-156.		Ο
572	Câncer Pediátrico: sobrevida em Sergipe-Brasil, 1980-2004. Interfaces CientÃficas - Saúde E Ambiente, 2014, 2, 09-20.	0.1	0
573	Oral and Dental Considerations in the Management of Leukemic Children. Applied Clinical Research Clinical Trials and Regulatory Affairs, 2014, 1, 118-122.	0.4	Ο
574	Assessment of childhood cancer at National Oncology Center in Sana'a city, Yemen. El Mednifico Journal, 2014, 2, 345.	0.1	0
575	Childhood Cancer. , 2015, , 1-9.		Ο
576	Childhood Cancer. , 2015, , 967-975.		0
579	Incidence Profile of Leukemias, Lymphomas, Central Nervous System Tumors and Soft-Tissue Sarcomas in Children and Adolescents in a Brazilian City. International Archive of Medicine, 0, , .	1.2	0
580	Diagnostic Applications of Nuclear Medicine: Pediatric Cancers. , 2016, , 1-35.		1
581	What Does the Child's Assent to Research Participation Mean to Parents? Empirical Findings in Paediatric Oncology in Germany. Research Ethics Forum, 2016, , 73-86.	0.1	Ο
582	Socioeconomic Factors Impact Inpatient Mortality in Pediatric Lymphoma Patients. Cureus, 2016, 8, e624.	0.2	7
583	Cancer of children in Basrah-Iraq: Person and time characteristics. The Medical Journal of Basrah University, 2016, 34, 77-85.	0.1	1
584	Caracterização dos cuidados centrados na famÃŀia em oncologia pediátrica em Portugal. Psychology, Community & Health, 2016, 5, 198-213.	0.7	0
585	Diagnostic Applications of Nuclear Medicine: Pediatric Cancers. , 2017, , 1103-1137.		Ο

#	Article	IF	CITATIONS
586	Magnitude of neurogenic tumor burden in pediatric population: A tertiary care center study. Journal of Pediatric Neurosciences, 2017, 12, 222.	0.2	2
587	Weichteiltumoren. , 2017, , 739-754.		0
588	Cardiotoxicity in Children. , 2017, , 215-242.		0
589	Mesenteric leiomyoma in infancy. Journal of Indian Association of Pediatric Surgeons, 2017, 22, 173.	0.1	1
590	DÉVELOPPEMENT NEUROCOGNITIF ET CÉRÉBRAL DES SURVIVANTS À LONG TERME DE LA LEUCÉMIE LYMPHOBLASTIQUE AIGUË. Revue Québécoise De Psychologie, 2016, 37, 43-63.	0.0	0
591	Determinants of survival of common childhood cancers in Iran. Journal of Research in Medical Sciences, 2018, 23, 101.	0.4	11
592	ZNS-Tumoren. , 2018, , 359-418.		2
593	Applicability of 2008 World Health Organization classification system of hematolymphoid neoplasms: Learning experiences. Indian Journal of Pathology and Microbiology, 2018, 61, 58.	0.1	0
594	Epidemiologie von Krebserkrankungen im Kindesalter. , 2018, , 163-168.		0
595	Feasibility and Immune Response of WT1 Peptide Vaccination in Combination with OK-432 for Paediatric Solid Tumors. Anticancer Research, 2018, 38, 2227-2234.	0.5	12
596	Treatment of Childhood Acute Myeloid Leukemia in Bulgaria. Folia Medica, 2018, 60, 234-240.	0.2	2
597	GERM CELL TUMOURS OF THE OVARY IN CHILDREN AND ADOLESCENTS: A CLINICAL STUDY OF 109 PATIENTS IN A SPECIALIZED CANCER CENTRE. Journal of Cancer & Allied Specialties, 2018, 4, .	0.1	0
598	Primary central nervous system Burkitt lymphoma in HIV positive pediatric patient: A rare case report. Journal of Pediatric Neurosciences, 2019, 14, 86.	0.2	2
599	Indication of 99mTc-MDP bone scan after 123I-MIBG scintigraphy in patients with neuroblastoma. Pediatric Hematology/Oncology and Immunopathology, 2019, 17, 27-34.	0.1	1
600	The Effect of Relaxation Techniques on Anxiety, Fatigue and Sleep Quality of Parents of Children with Leukemia under Chemotherapy in South East Iran. Asian Pacific Journal of Cancer Prevention, 2019, 20, 2903-2908.	0.5	18
601	Results of GPOH-HD-2003 study in treatment of Hodgkin's lymphoma in children and adolescents in the Morozovskaya Children's Clinical Hospital. Russian Journal of Pediatric Hematology and Oncology, 2020, 7, 31-40.	0.1	0
602	Childhood central nervous system tumors and leukemia: Incidence and familial risk. A comparative populationâ€based study in Utah and Norway. Pediatric Blood and Cancer, 2020, 67, e28408.	0.8	1
603	Analysis of the frequency of pediatric cancer in the Western Amazon (Brazil). International Journal for Innovation Education and Research, 2020, 8, 479-497.	0.0	0

#	Article	IF	CITATIONS
604	Gambaran karakteristik kanker anak di RSUP Sanglah, Bali, Indonesia periode 2008-2017. Intisari Sains Medis, 2020, 11, 575.	0.1	0
605	Determinants of survival in children with cancer in Johannesburg, South Africa. South African Journal of Oncology, 0, 5, .	0.1	3
606	Pediatric cancers in Bihar: A retrospective tertiary cancer center study. South Asian Journal of Cancer, 2020, 09, 53-55.	0.2	5
607	Ambient ultrafine particle concentrations and incidence of childhood cancers. Environment International, 2020, 145, 106135.	4.8	12
608	Indoor volatile organic compounds exposures and risk of childhood acute leukemia: a case-control study in shanghai. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2021, 56, 1-10.	0.9	2
609	Chemotherapy-induced neutropenia after initial and subsequent chemotherapy cycle of non-hodgkin lymphoma. Mustansiriya Medical Journal, 2020, 19, 16.	0.1	0
610	Spécificités pharmacologiques en oncologie pédiatrique. , 2020, , 103-108.e1.		0
611	"l'm With my People!― Cancer Nursing, 2021, 44, 197-204.	0.7	1
612	Pediatric Brain Tumors. , 2020, , 1033-1068.		0
614	Proliferation Pattern of Pediatric Tumor-Derived Mesenchymal Stromal Cells and Role in Cancer Dormancy: A Perspective of Study for Surgical Strategy. Frontiers in Pediatrics, 2021, 9, 766610.	0.9	1
615	Embryonal Tumors. , 2020, , 236-250.		0
616	Malign tümör tanısı alan çocuk hastaların epidemiyolojik özellikleri ve sağkalımları. Cukurova M Journal, 2020, 45, 1042-1050.	edical	0
617	Embryonal Tumors. , 2020, , 236-250.		0
618	Late Effects After Treatment of Malignant Endocrine Tumors in Childhood and Adolescents. , 2021, , 343-348.		0
619	The Role of Mannose-binding Lectin in Infectious Complications of Pediatric Hemato-Oncologic Diseases. Pediatric Infectious Disease Journal, 2021, 40, 154-158.	1.1	2
620	Descriptive epidemiology of childhood cancer in Cali: Colombia 1977-2011. Colombia Medica, 2013, 44, 155-64.	0.7	10
621	In-vitro Evaluation of Cytotoxic and Apoptogenic Properties of Sophora Pachycarpa. Iranian Journal of Pharmaceutical Research, 2014, 13, 665-73.	0.3	16
622	The role of ATP-binding cassette transporter A2 in childhood acute lymphoblastic leukemia multidrug resistance. Iranian Journal of Pediatric Hematology and Oncology, 2014, 4, 118-26.	0.4	8

#	Article	IF	CITATIONS
623	Tumors of the Central Nervous System: An 18-Year Retrospective Review in a Tertiary Pediatric Referral Center. Iranian Journal of Child Neurology, 2015, 9, 24-33.	0.2	4
624	Childhood cancer: an emerging public health issue in China. Annals of Translational Medicine, 2015, 3, 250.	0.7	3
626	Incidence and Trend of Childhood and Adolescent Cancers in Yazd, Iran. Iranian Journal of Pediatric Hematology and Oncology, 2016, 6, 15-23.	0.4	5
627	Association between Methylenetetrahydrofolate Reductase (MTHFR) Gene Polymorphisms and Susceptibility to Childhood Acute Lymphoblastic Leukemia in an Iranian Population. International Journal of Hematology-Oncology and Stem Cell Research, 2016, 10, 130-7.	0.3	7
628	Tonsillar Lymphoma in Children According to Age Group: A Systematic Review. Iranian Journal of Otorhinolaryngology, 2018, 30, 69-75.	0.4	2
629	Expression of Micro-RNA 128 and Let-7b in Pediatric Acute Lymphoblastic Leukemia Cases. Asian Pacific Journal of Cancer Prevention, 2018, 19, 2263-2267.	0.5	4
630	Emotional and Behavioral Disorders in Pediatric Cancer Patients. Iranian Journal of Child Neurology, 2020, 14, 113-121.	0.2	6
632	A Case of Recurrent Urinary Tract Infections With Neurogenic Bladder Due to Spinal Tumors. Iranian Journal of Child Neurology, 2021, 15, 119-124.	0.2	0
633	Les temporalités singulières de l'après-cancer pédiatrique.Résultats d'une recherche par les pairs. Anthropologie & Santé, 2021, , .	0.2	2
634	Rare tumors in pediatrics. First report in Argentina. Archivos Argentinos De Pediatria, 2021, 119, 401-407.	0.3	1
635	Factors Associated With Oral Mucositis Severity in Children Who Have Received Chemotherapy. Journal of Pediatric Hematology/Oncology, 2022, Publish Ahead of Print, .	0.3	2
636	Çocukluk Çağı Akut Lenfoblastik Lösemi Tedavisi Alan Hastaların Nötropenik Diyet Uyumunun Malnutrisyona ve Hastanede Yatış Süresıne Etkisi. Acibadem Universitesi Saglik Bilimleri Dergisi, 2020, , 0-0.	0.0	0
637	An observational MRI study of methotrexate-treated children with acute lymphoblastic leukemia in remission and subtle cognitive decline. Quantitative Imaging in Medicine and Surgery, 2022, 12, 2474-2486.	1.1	1
640	Chemotherapy Side-Effects: Not All DNA Damage Is Equal. Cancers, 2022, 14, 627.	1.7	88
642	Successful treatment of paraspinal/spinal epidural lymphoma by early intervention and local control with proton beam therapy. Pediatrics International, 2022, 64, e14970.	0.2	0
643	Cancer Incidence in the Kurdistan Region of Iraq: Results of a Seven-Year Cancer Registration in Erbil and Duhok Governorates. Asian Pacific Journal of Cancer Prevention, 2022, 23, 601-615.	0.5	7
644	Altered Earth. , 2022, , .		4
645	Very Recent History and the Nuclear Anthropocene. , 2022, , 182-195.		0

		15	6
#	ARTICLE	IF	CITATIONS
647	Diagnosis of joint invasion in patients with malignant bone tumors: value and reproducibility of direct and indirect signs on MR imaging. European Radiology, 2022, 32, 4738-4748.	2.3	4
648	Brachytherapy for Pediatric Patients at Gustave Roussy Cancer Campus: A Model of International Cooperation for Highly Specialized Treatments. International Journal of Radiation Oncology Biology Physics, 2022, 113, 602-613.	0.4	11
649	In situ Co-Delivery of Doxorubicin and Cisplatin by Injectable Thermosensitive Hydrogels for Enhanced Osteosarcoma Treatment. International Journal of Nanomedicine, 2022, Volume 17, 1309-1322.	3.3	10
650	Selumetinib in combination with dexamethasone for the treatment of relapsed/refractory RAS-pathway mutated paediatric and adult acute lymphoblastic leukaemia (SeluDex): study protocol for an international, parallel-group, dose-finding with expansion phase I/II trial. BMJ Open, 2022, 12, e059872.	0.8	6
652	A narrative review on the research progress of gonadal function protection in children with cancer. Annals of Translational Medicine, 2022, 10, 374-374.	0.7	1
653	Temporal clustering of neuroblastic tumours in children and young adults from Ontario, Canada. Environmental Health, 2022, 21, 30.	1.7	2
654	Oral Microbiota during Childhood and Its Role in Chemotherapy-Induced Oral Mucositis in Children with Cancer. Pathogens, 2022, 11, 448.	1.2	13
655	A Study on Prevalence and Determinants of Ototoxicity During Treatment of Childhood Cancer (SOUND): Protocol for a Prospective Study. JMIR Research Protocols, 2022, 11, e34297.	0.5	0
656	Associations between long-term exposure to PM2.5 and site-specific cancer mortality: A nationwide study in Brazil between 2010 and 2018. Environmental Pollution, 2022, 302, 119070.	3.7	24
657	High Prevalence of Early Endocrine Disorders After Childhood Brain Tumors in a Large Cohort. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2156-e2166.	1.8	6
658	Tinkering with Time versus Being under the Spell of Time. Medical Anthropology: Cross Cultural Studies in Health and Illness, 2022, 41, 215-227.	0.6	0
659	A Summary of the Inaugural WHO Classification of Pediatric Tumors: Transitioning from the Optical into the Molecular Era. Cancer Discovery, 2022, 12, 331-355.	7.7	70
660	Trends and characteristics of childhood cancer in Al-Najaf Governorate, 2012–2020. Medical Journal of Babylon, 2022, 19, 37.	0.0	2
661	Pediatric Cancer Registry at MAHAK Pediatric Cancer Treatment and Research Center: A Single-Center Study from Iran. International Journal of Hematology-Oncology and Stem Cell Research, 0, , .	0.3	1
662	Ganglioneuroblastoma in a Child With Neurofibromatosis Type 1: A Case Report and Literature Review. Journal of Pediatric Hematology/Oncology, 2022, Publish Ahead of Print, .	0.3	1
668	Educational participation of primary school children with cancer from a Life Course perspective: A critical review of the literature. International Journal of Educational Research, 2022, 114, 101990.	1.2	3
670	ASSOCIATION BETWEEN ABO BLOOD GROUPS AND MEDICAL CHARACTERISTICS FOR CHILDREN WITH LEUKEMIA ATTENDING HIWA CANCER HOSPITAL IN SULAIMANI CITY-IRAQ. Journal of Sulaimani Medical College, 2022, 12, 83-93.	0.0	0
671	Incidence and Survival Rates for Female Malignant Germ Cell Tumors: An Institutional Review. Cureus, 2022, , .	0.2	0

#	Article	IF	CITATIONS
672	Crude incidence, age-specific incidence, and standardized incidence rates of leukemia in children under 14 years of age in Iran: an updated meta-analysis. Przeglad Epidemiologiczny, 2021, 75, 546-555.	0.4	0
673	Ganglioneuroblastoma in the Retropharyngeal Space: A Case Report and Literature Review. Ear, Nose and Throat Journal, 2022, , 014556132211019.	0.4	0
674	Practice status and influencing factors of adrenalectomy in patients with Wilms tumor. Asian Journal of Surgery, 2022, , .	0.2	0
675	Recovery of lymphocyte subpopulations is incomplete in the longâ€ŧerm setting in pediatric solid tumor survivors. Pediatrics International, 2022, 64, .	0.2	1
676	Outcomes and endpoints in clinical trials supporting the marketing authorisation of treatments in paediatric acute lymphoblastic leukaemia. Drug Discovery Today, 2022, , .	3.2	0
677	Factores de riesgo asociados a mortalidad en pacientes pediátricos oncológicos ingresados a cuidados intensivos de un Hospital Universitario en Paraguay: una experiencia de 3 aűos. Revista CientÃfica Ciencias De La Salud, 2022, 4, 63-74.	0.1	0
678	Fertility Preservation and Restoration Options for Pre-Pubertal Male Cancer Patients: Current Approaches. Frontiers in Endocrinology, 0, 13, .	1.5	6
679	Association between maternal breastfeeding and risk of systemic neoplasms of offspring. Italian Journal of Pediatrics, 2022, 48, .	1.0	5
680	The Current State of Glioma Data Registries. Neuro-Oncology Advances, 0, , .	0.4	1
681	Recent Advances in Renal Medullary Carcinoma. International Journal of Molecular Sciences, 2022, 23, 7097.	1.8	5
682	Molecular characterization of an embryonal rhabdomyosarcoma occurring in a patient with Kabuki syndrome: report and literature review in the light of tumor predisposition syndromes. Familial Cancer, 2023, 22, 103-118.	0.9	2
683	Overview of Pediatric Cancers. , 2023, , 491-497.		0
684	Use of Daily Patient-Reported Outcome Measurements in Pediatric Cancer Care. JAMA Network Open, 2022, 5, e2223701.	2.8	12
685	Warming up for a better fever: a randomized pilot study in pediatric oncology. Pilot and Feasibility Studies, 2022, 8, .	0.5	2
687	Patterns and temporal trends in the incidence of childhood and adolescence cancer in Cyprus 1998–2017: A population-based study from the Cyprus Paediatric Oncology Registry. Cancer Epidemiology, 2022, 80, 102239.	0.8	2
688	Parametric Models for Survival Analysis of Childhood Cancer Patients' Data. International Journal of Cancer Management, 2022, 15, .	0.2	0
689	Diagnostic Applications of Nuclear Medicine: Pediatric Cancers. , 2022, , 1271-1307.		0
690	Inflammation-related Gene Polymorphisms Associated With Childhood Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2023, 45, e9-e13.	0.3	4

#	Article	IF	CITATIONS
691	Whole exome sequencing of high-risk neuroblastoma identifies novel non-synonymous variants. PLoS ONE, 2022, 17, e0273280.	1.1	2
692	Survival estimates of childhood malignancies treated at the Mexican telethon pediatric oncology hospital. Cancer Reports, 2023, 6, .	0.6	1
693	Fertility Treatment and Childhood Cancer Risk. JAMA Network Open, 2022, 5, e2230162.	2.8	1
694	Exposure to wildfire-related PM2.5 and site-specific cancer mortality in Brazil from 2010 to 2016: A retrospective study. PLoS Medicine, 2022, 19, e1004103.	3.9	17
695	Regorafenib for the Treatment of Sarcoma. Current Treatment Options in Oncology, 2022, 23, 1477-1502.	1.3	3
696	Autologous Anti-CD19 CAR T-Cells immunotherapy in relapsed/refractory acute lymphoblastic leukemia patients. A systematic review and meta-analysis. , 2022, 101, .	0.0	0
697	Depressive and Anxiety Disorders of Parents of Children with Cancer. Journal of Clinical Medicine, 2022, 11, 5670.	1.0	3
698	Risk factors associated with abandonment of care in retinoblastoma: analysis of 692 patients from 10 countries. British Journal of Ophthalmology, 2023, 107, 1818-1822.	2.1	1
699	Treatment of cerebral adrenoleukodystrophy: allogeneic transplantation and lentiviral gene therapy. Expert Opinion on Biological Therapy, 2022, 22, 1151-1162.	1.4	12
700	Molecular imaging of sarcomas with FDG PET. Skeletal Radiology, 2023, 52, 461-475.	1.2	3
701	B-cell Lymphoma 6 (BCL6): From Master Regulator of Humoral Immunity to Oncogenic Driver in Pediatric Cancers. Molecular Cancer Research, 2022, 20, 1711-1723.	1.5	9
703	Maternal diabetes and childhood cancer risks in offspring: two population-based studies. British Journal of Cancer, 2022, 127, 1837-1842.	2.9	4
704	Vitronectin-based hydrogels recapitulate neuroblastoma growth conditions. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	3
705	Rhabdomyosarcoma xenotransplants in zebrafish embryos. Pediatric Blood and Cancer, 0, , .	0.8	0
706	Childhood cancer confers increased risk of migraine – A Danish nationwide register study. Cancer Epidemiology, 2022, 81, 102278.	0.8	1
707	Posttraumatic growth after childhood cancer: Psychometric evaluation of a five-item short form and associations with mental health. Journal of Psychosomatic Research, 2022, , 111099.	1.2	2
708	Perfil das urgências onco-hematológicas em crianças e adolescentes atendidos em um hospital público de referência. Enfermagem Brasil, 2017, 16, 293-302.	0.0	0
709	Prevalence of anxiety in cancer patients undergoing radiotherapy at Sanglah hospital in 2022. International Journal of Health & Medical Sciences, 2022, 5, 370-376.	0.0	0

#	Article	IF	CITATIONS
710	Comparison of Neurocognitive Functioning and Fine Motor Skills in Pediatric Cancer Survivors and Healthy Children. Cancers, 2022, 14, 5982.	1.7	2
711	Identification of Potential Treatments for Acute Lymphoblastic Leukemia through Integrated Genomic Network Analysis. Pharmaceuticals, 2022, 15, 1562.	1.7	2
712	Immunophenotypic characterization of acute leukemias in Bahia, Brazil. Einstein (Sao Paulo, Brazil), 2022, 21, .	0.3	3
713	Incidence and Clinical Description of Lymphomas in Children and Adolescents with Vertical Transmission of HIV in Rio de Janeiro, Brazil, in Pre- and Post-Combined Antiretroviral Therapy Eras: A Multicentric Hospital-Based Survival Analysis Study. Cancers, 2022, 14, 6129.	1.7	1
714	Any Concern About Delays in the Diagnosis of Childhood Cancers During the COVID-19 Pandemic?. , 2023, 58, 75-79.		0
715	Diagnostic tonsillectomy for histology in children: An audit of practice at a tertiary paediatric centre over 20 years. Clinical Otolaryngology, 2023, 48, 474-478.	0.6	0
716	Association of childhood and adolescence obesity with incidence and mortality of adulthood cancers. A systematic review and meta-analysis. Frontiers in Endocrinology, 0, 14, .	1.5	2
717	Molecular dynamics simulation study of DNA conformation changes caused by the dinuclear platinum(II) complexes with the bisphosphonate group. Journal of Inorganic Biochemistry, 2023, 243, 112179.	1.5	1
718	Awareness, Advocacy, and the Volunteer Sector. , 2022, , 351-359.		0
719	Impaired social functioning in adolescent and young adult sarcoma survivors: Prevalence and risk factors. Cancer, 2023, 129, 1419-1431.	2.0	0
720	Severity and Longitudinal Course of Depression, Anxiety and Post-Traumatic Stress in Paediatric and Young Adult Cancer Patients: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2023, 12, 1784.	1.0	5
721	Top advances of the year: Precision oncology. Cancer, 2023, 129, 1634-1642.	2.0	1
722	Contributions of ARID5B, IKZF1, PIP4K2A, and GATA3 Gene Polymorphisms to Childhood Acute Lymphoblastic Leukemia in a Chinese Population. Journal of Pediatric Hematology/Oncology, 2023, 45, 123-129.	0.3	0
724	Effect of c <scp>oâ€medications</scp> and potential risk factors of <scp>highâ€dose methotrexateâ€mediated</scp> acute hepatotoxicity in patients with osteosarcoma. Cancer Medicine, 0, ,	1.3	2
725	Ketogenic diet in children and adolescents: The effects on growth and nutritional status. Pharmacological Research, 2023, 191, 106780.	3.1	3
729	Radiation Epidemiology. , 2023, , 1-39.		0
731	Ewing Sarcoma. Medical Radiology, 2023, , .	0.0	0
743	Molecular Imaging of Pediatric Lymphoma, Sarcomas, and Other Solid Tumors. , 0, , .		0

#	Article	IF	CITATIONS
744	Clinical application of magnetic resonance elastography in pediatric neurological disorders. Pediatric Radiology, 2023, 53, 2712-2722.	1.1	0
762	The effectiveness and safety of proton beam radiation therapy in children and young adults with Central Nervous System (CNS) tumours: a systematic review. Journal of Neuro-Oncology, 2024, 167, 1-34.	1.4	0
767	Grand manuel de psycho-oncologie. , 2023, , 3-28.		0