List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular response to treatment redefines all prognostic factors in children and adolescents with B-cell precursor acute lymphoblastic leukemia: results in 3184 patients of the AIEOP-BFM ALL 2000 study. Blood, 2010, 115, 3206-3214.	1.4	685
2	Risk-adjusted therapy of acute lymphoblastic leukemia can decrease treatment burden and improve survival: treatment results of 2169 unselected pediatric and adolescent patients enrolled in the trial ALL-BFM 95. Blood, 2008, 111, 4477-4489.	1.4	511
3	Long-term results of five consecutive trials in childhood acute lymphoblastic leukemia performed by the ALL-BFM study group from 1981 to 2000. Leukemia, 2010, 24, 265-284.	7.2	431
4	Minimal residual disease-directed risk stratification using real-time quantitative PCR analysis of immunoglobulin and T-cell receptor gene rearrangements in the international multicenter trial AIEOP-BFM ALL 2000 for childhood acute lymphoblastic leukemia. Leukemia, 2008, 22, 771-782.	7.2	339
5	The impact of the methotrexate administration schedule and dose in the treatment of children and adolescents with B-cell neoplasms: a report of the BFM Group Study NHL-BFM95. Blood, 2004, 105, 948-958.	1.4	304
6	Induction of autophagy-dependent necroptosis is required for childhood acute lymphoblastic leukemia cells to overcome glucocorticoid resistance. Journal of Clinical Investigation, 2010, 120, 1310-1323.	8.2	287
7	The impact of age and gender on biology, clinical features and treatment outcome of nonâ€Hodgkin lymphoma in childhood and adolescence. British Journal of Haematology, 2005, 131, 39-49.	2.5	278
8	Long-Term Outcome in Children With Relapsed Acute Lymphoblastic Leukemia After Time-Point and Site-of-Relapse Stratification and Intensified Short-Course Multidrug Chemotherapy: Results of Trial ALL-REZ BFM 90. Journal of Clinical Oncology, 2010, 28, 2339-2347.	1.6	265
9	An efficient and versatile system for acute and chronic modulation of renal tubular function in transgenic mice. Nature Medicine, 2008, 14, 979-984.	30.7	253
10	Mutations in the SIX1/2 Pathway and the DROSHA/DGCR8 miRNA Microprocessor Complex Underlie High-Risk Blastemal Type Wilms Tumors. Cancer Cell, 2015, 27, 298-311.	16.8	248
11	Gene Expression Signatures Identify Rhabdomyosarcoma Subtypes and Detect a Novel t(2;2)(q35;p23) Translocation Fusing PAX3 to NCOA1. Cancer Research, 2004, 64, 5539-5545.	0.9	224
12	Dexamethasone vs prednisone in induction treatment of pediatric ALL: results of the randomized trial AIEOP-BFM ALL 2000. Blood, 2016, 127, 2101-2112.	1.4	208
13	Genomics and drug profiling of fatal TCF3-HLFâ^'positive acute lymphoblastic leukemia identifies recurrent mutation patterns and therapeutic options. Nature Genetics, 2015, 47, 1020-1029.	21.4	190
14	The Wnt receptor FZD1 mediates chemoresistance in neuroblastoma through activation of the Wnt/β-catenin pathway. Oncogene, 2009, 28, 2245-2256.	5.9	163
15	Use of Allogeneic Hematopoietic Stem-Cell Transplantation Based on Minimal Residual Disease Response Improves Outcomes for Children With Relapsed Acute Lymphoblastic Leukemia in the Intermediate-Risk Group. Journal of Clinical Oncology, 2013, 31, 2736-2742.	1.6	149
16	Impact of Cranial Radiotherapy on Central Nervous System Prophylaxis in Children and Adolescents With Central Nervous System–Negative Stage III or IV Lymphoblastic Lymphoma. Journal of Clinical Oncology, 2006, 24, 491-499.	1.6	146
17	Predicting Adverse Events in Children With Fever and Chemotherapy-Induced Neutropenia: The Prospective Multicenter SPOG 2003 FN Study. Journal of Clinical Oncology, 2010, 28, 2008-2014.	1.6	140

Addition of dose-intensified doxorubicin to standard chemotherapy for rhabdomyosarcoma (EpSSG) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 10.7 137 19, 1061-1071.

18

#	Article	IF	CITATIONS
19	Subtype and Prognostic Classification of Rhabdomyosarcoma by Immunohistochemistry. Journal of Clinical Oncology, 2006, 24, 816-822.	1.6	133
20	Cohort Profile: The Swiss Childhood Cancer Survivor Study. International Journal of Epidemiology, 2012, 41, 1553-1564.	1.9	128
21	Treatment of Children and Adolescents With Hodgkin Lymphoma Without Radiotherapy for Patients in Complete Remission After Chemotherapy: Final Results of the Multinational Trial GPOH-HD95. Journal of Clinical Oncology, 2013, 31, 1562-1568.	1.6	127
22	Superiority of Allogeneic Hematopoietic Stem-Cell Transplantation Compared With Chemotherapy Alone in High-Risk Childhood T-Cell Acute Lymphoblastic Leukemia: Results From ALL-BFM 90 and 95. Journal of Clinical Oncology, 2006, 24, 5742-5749.	1.6	118
23	CD133 Positive Embryonal Rhabdomyosarcoma Stem-Like Cell Population Is Enriched in Rhabdospheres. PLoS ONE, 2011, 6, e19506.	2.5	111
24	Health-related quality of life in children with newly diagnosed cancer: a one year follow-up study. Health and Quality of Life Outcomes, 2006, 4, 63.	2.4	110
25	Background Ionizing Radiation and the Risk of Childhood Cancer: A Census-Based Nationwide Cohort Study. Environmental Health Perspectives, 2015, 123, 622-628.	6.0	107
26	Incidence and prognostic relevance of genetic variations in T-cell lymphoblastic lymphoma in childhood and adolescence. Blood, 2013, 121, 3153-3160.	1.4	105
27	Initial Patient Characteristics Can Predict Pattern and Risk of Relapse in Localized Rhabdomyosarcoma. Journal of Clinical Oncology, 2008, 26, 406-413.	1.6	101
28	Prevalence, Clinical Pattern, and Outcome of CNS Involvement in Childhood and Adolescent Non-Hodgkin's Lymphoma Differ by Non-Hodgkin's Lymphoma Subtype: A Berlin-Frankfurt-Münster Group Report. Journal of Clinical Oncology, 2007, 25, 3915-3922.	1.6	99
29	Non-Hodgkin's lymphoma in adolescents: experiences in 378 adolescent NHL patients treated according to pediatric NHL-BFM protocols. Leukemia, 2011, 25, 153-160.	7.2	86
30	Comparative expression profiling identifies an in vivo target gene signature with TFAP2B as a mediator of the survival function of PAX3/FKHR. Oncogene, 2007, 26, 7267-7281.	5.9	84
31	Real-Time Quantitative Broad-Range PCR Assay for Detection of the 16S rRNA Gene Followed by Sequencing for Species Identification. Journal of Clinical Microbiology, 2006, 44, 2750-2759.	3.9	77
32	Spot-scanning proton therapy for malignant soft tissue tumors in childhood: First experiences at the Paul Scherrer Institute. International Journal of Radiation Oncology Biology Physics, 2007, 67, 497-504.	0.8	75
33	Clustered organization of S100 genes in human and mouse. Biochimica Et Biophysica Acta - Molecular Cell Research, 1998, 1448, 254-263.	4.1	74
34	Xenografts of highly resistant leukemia recapitulate the clonal composition of the leukemogenic compartment. Blood, 2011, 118, 1854-1864.	1.4	73
35	Reduced-Intensity Delayed Intensification in Standard-Risk Pediatric Acute Lymphoblastic Leukemia Defined by Undetectable Minimal Residual Disease: Results of an International Randomized Trial (AIEOP-BFM ALL 2000). Journal of Clinical Oncology, 2018, 36, 244-253.	1.6	71
36	Nuclear accumulation of ?-catenin protein in Wilms' tumours. Journal of Pathology, 2003, 199, 68-76.	4.5	66

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37	Lineage Specification of Parietal Epithelial Cells Requires β-Catenin/Wnt Signaling. Journal of the American Society of Nephrology: JASN, 2012, 23, 63-72.	6.1	66
38	Smallâ€molecule screen identifies modulators of EWS/FLI1 target gene expression and cell survival in Ewing's sarcoma. International Journal of Cancer, 2012, 131, 2153-2164.	5.1	65
39	Children and adolescents with follicular lymphoma have an excellent prognosis with either limited chemotherapy or with a "watch and wait―strategy after complete resection. Annals of Hematology, 2013, 92, 1537-1541.	1.8	65
40	Predicting Bacteremia in Children With Cancer and Fever in Chemotherapy-induced Neutropenia. Pediatric Infectious Disease Journal, 2011, 30, e114-e119.	2.0	60
41	Non-Hodgkin lymphoma and pre-existing conditions: spectrum, clinical characteristics and outcome in 213 children and adolescents. Haematologica, 2016, 101, 1581-1591.	3.5	58
42	Prediction of outcome by early bone marrow response in childhood acute lymphoblastic leukemia treated in the ALL-BFM 95 trial: differential effects in precursor B-cell and T-cell leukemia. Haematologica, 2012, 97, 1048-1056.	3.5	57
43	Decision-making capacity of children and adolescents—suggestions for advancing the concept's implementation in pediatric healthcare. European Journal of Pediatrics, 2015, 174, 775-782.	2.7	57
44	Low-dose arsenic trioxide sensitizes glucocorticoid-resistant acute lymphoblastic leukemia cells to dexamethasone via an Akt-dependent pathway. Blood, 2007, 110, 2084-2091.	1.4	53
45	Heterogeneity of the MYCN Oncogene in Neuroblastoma. Clinical Cancer Research, 2009, 15, 2085-2090.	7.0	52
46	Phosphorylation Regulates Transcriptional Activity of PAX3/FKHR and Reveals Novel Therapeutic Possibilities. Cancer Research, 2008, 68, 3767-3776.	0.9	49
47	Targeting the EWS-ETS transcriptional program by BET bromodomain inhibition in Ewing sarcoma. Oncotarget, 2016, 7, 1451-1463.	1.8	48
48	Abnormal constitutional karyotypes in patients with neuroblastoma: a report of four new cases and review of 47 others in the literature. Cancer Genetics and Cytogenetics, 2003, 147, 89-98.	1.0	45
49	Follow-up care amongst long-term childhood cancer survivors: A report from the Swiss Childhood Cancer Survivor Study. European Journal of Cancer, 2011, 47, 221-229.	2.8	42
50	Nonâ€anaplastic peripheral Tâ€cell lymphoma in children and adolescents – a retrospective analysis of the <scp>NHL</scp> â€ <scp>BFM</scp> study group. British Journal of Haematology, 2015, 168, 835-844.	2.5	42
51	Immunohistochemical detection of EGFR, fibrillinâ€⊋, Pâ€cadherin and AP2β as biomarkers for rhabdomyosarcoma diagnostics. Histopathology, 2009, 54, 873-879.	2.9	40
52	Port-A-Cath–Related Thrombosis and Postthrombotic Syndrome in Pediatric Oncology Patients. Journal of Pediatrics, 2013, 163, 1340-1346.	1.8	40
53	The prognostic significance of cytogenetic aberrations in childhood acute myeloid leukaemia. A study of the Swiss Paediatric Oncology Group (SPOG). European Journal of Haematology, 2007, 78, 468-476.	2.2	39
54	Conservative Management of Acute Appendicitis in Children With Hematologic Malignancies During Chemotherapy-induced Neutropenia. Journal of Pediatric Hematology/Oncology, 2008, 30, 464-467.	0.6	39

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55	Socioeconomic disparities in childhood cancer survival in <scp>S</scp> witzerland. International Journal of Cancer, 2016, 138, 2856-2866.	5.1	39
56	Desmoplastic small round cell tumors: Multimodality treatment and new risk factors. Cancer Medicine, 2019, 8, 527-542.	2.8	39
57	Inflammatory myofibroblastic tumors—A retrospective analysis of the Cooperative Weichteilsarkom Studiengruppe. Pediatric Blood and Cancer, 2018, 65, e27012.	1.5	38
58	Primary Metastatic Synovial Sarcoma: Experience of the CWS Study Group. Pediatric Blood and Cancer, 2016, 63, 1198-1206.	1.5	37
59	Burkitt's lymphoma with bilateral cavernous sinus and mediastinal involvement in a child. Pediatric Radiology, 2003, 33, 719-721.	2.0	36
60	Firstâ€day stepâ€down to oral outpatient treatment versus continued standard treatment in children with cancer and lowâ€risk fever in neutropenia. A randomized controlled trial within the multicenter SPOG 2003 FN study. Pediatric Blood and Cancer, 2012, 59, 423-430.	1.5	36
61	Key Treatment Questions in Childhood Acute Lymphoblastic Leukemia: Results in 5 Consecutive Trials Performed by the ALL-BFM Study Group From 1981 to 2000. Klinische Padiatrie, 2013, 225, S62-S72.	0.6	36
62	Health-Related Quality of Life in Long-Term Survivors of Relapsed Childhood Acute Lymphoblastic Leukemia. PLoS ONE, 2012, 7, e38015.	2.5	36
63	A psychoeducational intervention reduces the need for anesthesia during radiotherapy for young childhood cancer patients. Radiation Oncology, 2008, 3, 17.	2.7	35
64	Highâ€dose treatment for malignant rhabdoid tumor of the kidney: No evidence for improved survival—The Gesellschaft f¼r PĂdiatrische Onkologie und HĂmatologie (GPOH) experience. Pediatric Blood and Cancer, 2018, 65, e26746.	1.5	35
65	Quantitative cytokine gene expression in human tonsils at excision and during histoculture assessed by standardized and calibrated real-time PCR and novel data processing. Journal of Immunological Methods, 2003, 283, 27-43.	1.4	34
66	Pencil Beam Scanning Proton Therapy for Pediatric Parameningeal Rhabdomyosarcomas: Clinical Outcome of Patients Treated at the Paul Scherrer Institute. Pediatric Blood and Cancer, 2016, 63, 1731-1736.	1.5	34
67	Routine Karyotyping in Wilms Tumor. Cancer Genetics and Cytogenetics, 1997, 96, 151-156.	1.0	33
68	Induction of Long-Term Remission of a Relapsed Childhood B–Acute Lymphoblastic Leukemia With Rituximab Chimeric Anti-CD20 Monoclonal Antibody and Autologous Stem Cell Transplantation. Journal of Pediatric Hematology/Oncology, 2003, 25, 327-329.	0.6	33
69	Favorable outcome of triploid neuroblastomas: a contribution to the special oncogenesis of neuroblastoma. Cancer Genetics and Cytogenetics, 2006, 167, 51-56.	1.0	33
70	A Prospective Multicenter Study of Microbiologically Defined Infections in Pediatric Cancer Patients With Fever and Neutropenia. Pediatric Infectious Disease Journal, 2014, 33, e219-e225.	2.0	32
71	Putting patient participation into practice in pediatrics—results from a qualitative study in pediatric oncology. European Journal of Pediatrics, 2016, 175, 1147-1155.	2.7	32
72	Phenotypic profiling with a living biobank of primary rhabdomyosarcoma unravels disease heterogeneity and AKT sensitivity. Nature Communications, 2020, 11, 4629.	12.8	32

FELIX K NIGGLI

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73	Furin Targeted Drug Delivery for Treatment of Rhabdomyosarcoma in a Mouse Model. PLoS ONE, 2010, 5, e10445.	2.5	31
74	Quantitative profiling of housekeeping and Epstein-Barr virus gene transcription in Burkitt lymphoma cell lines using an oligonucleotide microarray. Virology Journal, 2006, 3, 43.	3.4	30
75	Immune activation suppresses initiation of lytic Epstein-Barr virus infection. Cellular Microbiology, 2007, 9, 2055-2069.	2.1	30

Dexamethasone in Induction Can Eliminate One Third of All Relapses in Childhood Acute Lymphoblastic Leukemia (ALL): Results of An International Randomized Trial in 3655 Patients (Trial AIEOP-BFM ALL) Tj ETQq0 0 0 rgBT /Overbook 10 Tf

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77	p21 Downregulation is an important component of PAX3/FKHR oncogenicity and its reactivation by HDAC inhibitors enhances combination treatment. Oncogene, 2010, 29, 3942-3952.	5.9	29
78	Pretreatment for Bilateral Nephroblastomatosis is an Independent Risk Factor for Progressive Disease in Patients with Stage V Nephroblastoma. Klinische Padiatrie, 2014, 226, 175-181.	0.6	29
79	Cytogenetics of pineoblastoma: four new cases and a literature review. Cancer Genetics and Cytogenetics, 2006, 170, 175-179.	1.0	28
80	Identification of a rhabdomyosarcoma targeting peptide by phage display with sequence similarities to the tumour lymphaticâ€homing peptide LyPâ€1. International Journal of Cancer, 2009, 124, 2026-2032.	5.1	28
81	USP19 deubiquitinates EWS-FLI1 to regulate Ewing sarcoma growth. Scientific Reports, 2019, 9, 951.	3.3	28
82	A childhood fibrolamellar hepatocellular carcinoma with increased aromatase activity and a near triploid karyotype. , 1997, 28, 136-138.		27
83	Treatment and Outcome of Patients Suffering From Perineal/Perianal Rhabdomyosarcoma. Annals of Surgery, 2014, 259, 1166-1172.	4.2	27
84	Clinical characteristics and treatment outcome of infants with non-Hodgkin lymphoma. British Journal of Haematology, 2007, 139, 070916051811006-???.	2.5	26
85	Tumour volume reduction after neoadjuvant chemotherapy impacts outcome in localised embryonal rhabdomyosarcoma. Pediatric Blood and Cancer, 2015, 62, 16-23.	1.5	26
86	Randomized post-induction and delayed intensification therapy in high-risk pediatric acute lymphoblastic leukemia: long-term results of the international AIEOP-BFM ALL 2000 trial. Leukemia, 2020, 34, 1694-1700.	7.2	24
87	Spectrum Of Peritoneal Mesothelioma In Childhood: Clinical And Histopathologic Features, Including Dna Cytometry. Pediatric Hematology and Oncology, 1994, 11, 399-408.	0.8	23
88	Array comparative genomic hybridization reveals unbalanced gain of the MYCN region in Wilms tumors. Cancer Genetics and Cytogenetics, 2007, 172, 61-65.	1.0	23
89	Proteasomal Degradation of the EWS-FLI1 Fusion Protein Is Regulated by a Single Lysine Residue. Journal of Biological Chemistry, 2016, 291, 26922-26933.	3.4	23
90	Treatment and Outcome Analysis of 639 Relapsed Non-Hodgkin Lymphomas in Children and Adolescents and Resulting Treatment Recommendations. Cancers, 2021, 13, 2075.	3.7	23

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91	Detection of unidentified chromosome abnormalities in human neuroblastoma by spectral karyotyping (SKY). Genes Chromosomes and Cancer, 2001, 31, 201-208.	2.8	21
92	Paraneoplastic syndromes in ganglioneuroblastoma: contrasting symptoms of constipation and diarrhoea. European Journal of Pediatrics, 2003, 162, 511-513.	2.7	21
93	Prognosis in pediatric hematologic malignancies is associated with serum concentration of mannoseâ€binding lectinâ€associated serine proteaseâ€2 (MASPâ€2). Pediatric Blood and Cancer, 2009, 53, 53-	57. ⁵	21
94	Different fever definitions and the rate of fever and neutropenia diagnosed in children with cancer: A retrospective twoâ€center cohort study. Pediatric Blood and Cancer, 2013, 60, 799-805.	1.5	21
95	FGFR4 signaling couples to Bim and not Bmf to discriminate subsets of alveolar rhabdomyosarcoma cells. International Journal of Cancer, 2014, 135, 1543-1552.	5.1	21
96	PI3K/AKT signaling modulates transcriptional expression of EWS/FLI1 through specificity protein 1. Oncotarget, 2015, 6, 28895-28910.	1.8	21
97	Solitary infantile choriocarcinoma of the liver: MRI findings. Pediatric Radiology, 2004, 34, 820-823.	2.0	20
98	Clonal expansion of a new MLL rearrangement in the absence of leukemia. Blood, 2005, 105, 4151-4152.	1.4	20
99	Characterization of karyotypic events and evolution in neuroblastoma. Pediatric Blood and Cancer, 2005, 44, 147-157.	1.5	20
100	Mental health-care utilization in survivors of childhood cancer and siblings: the Swiss childhood cancer survivor study. Supportive Care in Cancer, 2014, 22, 339-349.	2.2	20
101	Mannan-binding lectin (MBL) and MBL-associated serine protease-2 in children with cancer. Swiss Medical Weekly, 2011, 141, w13191.	1.6	19
102	Prognostic relevance of dic(9;20)(p11;q13) in childhood Bâ€cell precursor acute lymphoblastic leukaemia treated with Berlinâ€Frankfurtâ€Münster (BFM) protocols containing an intensive induction and postâ€induction consolidation therapy. British Journal of Haematology, 2010, 149, 93-100.	2.5	18
103	Human tonsillar tissue block cultures differ from autologous tonsillar cell suspension cultures in lymphocyte subset activation and cytokine gene expression. Journal of Immunological Methods, 2004, 289, 179-190.	1.4	17
104	Nuclear Accumulation of β-Catenin Protein Indicates Activation of wnt Signaling in Chemically Induced Rat Nephroblastomas. Pediatric and Developmental Pathology, 2010, 13, 1-8.	1.0	17
105	Serious medical complications in children with cancer and fever in chemotherapyâ€induced neutropenia: Results of the prospective multicenter SPOG 2003 FN study. Pediatric Blood and Cancer, 2012, 59, 90-95.	1.5	17
106	RhabdomyosarcomaÂdiagnosed in the first year of life: Localized, metastatic, and relapsed disease. Outcome data from five trials and one registry of the Cooperative Weichteilsarkom Studiengruppe (CWS). Pediatric Blood and Cancer, 2019, 66, e27652.	1.5	17
107	Gene expression profiles and risk stratification in childhood acute lymphoblastic leukemia. Haematologica, 2004, 89, 801-8.	3.5	17
108	Alveolar softâ€part sarcoma: Primary metastatic disease and metastatic relapse occurring during longâ€ŧerm followâ€up. Pediatric Blood and Cancer, 2018, 65, e27405.	1.5	16

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109	The impact of local control in the treatment of children with advanced infantile and adult-type fibrosarcoma: Experience of the cooperative weichteilsarkom studiengruppe (CWS). Journal of Pediatric Surgery, 2020, 55, 1740-1747.	1.6	16
110	Cytogenetic analysis in a case of intraocular medulloepithelioma. Cancer Genetics and Cytogenetics, 1996, 92, 144-146.	1.0	15
111	Ewing's Sarcoma as a Second Malignancy in Long-Term Survivors of Childhood Hematologic Malignancies. Sarcoma, 2016, 2016, 1-11.	1.3	15
112	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-106.	2.8	15
113	Parents' and patients' experiences with paediatric oncology care in Switzerland – satisfaction and some hurdles. Swiss Medical Weekly, 2016, 146, w14309.	1.6	15
114	Loss of X chromosome in childhood acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2001, 125, 27-29.	1.0	14
115	Anemia and survival in childhood acute lymphoblastic leukemia. Haematologica, 2008, 93, 1652-1657.	3.5	14
116	Malignant rhabdoid tumor of the kidney: significantly improved response to pre-operative treatment intensified with doxorubicin. Cancer Genetics, 2014, 207, 434-436.	0.4	14
117	Outcome of adolescent patients with acute lymphoblastic leukaemia aged 10–14 years as compared with those aged 15–17 years: Long-term results of 1094 patients of the AIEOP-BFM ALL 2000 study. European Journal of Cancer, 2019, 122, 61-71.	2.8	14
118	Long-Term Clinical Outcome and Prognostic Factors of Children and Adolescents with Localized Rhabdomyosarcoma Treated on the CWS-2002P Protocol. Cancers, 2022, 14, 899.	3.7	14
119	A t(12;17)(p13;q12) identifies a distinct TEL rearrangement-negative subtype of precursor-B acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2006, 165, 64-69.	1.0	13
120	Parents' and Physicians' Perceptions of Children's Participation in Decision-making in Paediatric Oncology: A Quantitative Study. Journal of Bioethical Inquiry, 2017, 14, 555-565.	1.5	13
121	Trisomy 1q Generating Translocations in Wilms Tumor. Cancer Genetics and Cytogenetics, 1999, 112, 138-143.	1.0	12
122	Real-time broad-range PCR versus blood culture. A prospective pilot study in pediatric cancer patients with fever and neutropenia. Supportive Care in Cancer, 2007, 15, 637-641.	2.2	12
123	Cytogenetic characterization of childhood acute lymphoblastic leukemia in Nicaragua. Pediatric Blood and Cancer, 2009, 53, 1238-1241.	1.5	12
124	Antibody levels against tetanus and diphtheria after polychemotherapy for childhood sarcoma: A report from the Late Effects Surveillance System. Vaccine, 2011, 29, 1565-1568.	3.8	12
125	Spatial clustering of childhood leukaemia in Switzerland: A nationwide study. International Journal of Cancer, 2017, 141, 1324-1332.	5.1	12
126	Excellent outcome with limited treatment in paediatric patients with marginal zone lymphoma. British Journal of Haematology, 2018, 182, 735-739.	2.5	12

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127	Outcome of relapses of nephroblastoma in patients registered in the SIOP/GPOH trials and studies. Oncology Reports, 1994, 20, 463.	2.6	11
128	Constitutional Balanced Chromosomal Rearrangements and Neoplasm in Children. The American Journal of Pediatric Hematology/oncology, 2001, 23, 582-584.	1.3	11
129	SKY reveals a high frequency of unbalanced translocations involving chromosome 6 in t(12;21)-positive acute lymphoblastic leukemia. Leukemia Research, 2008, 32, 39-43.	0.8	11
130	Access to specialized pediatric cancer care in Switzerland. Pediatric Blood and Cancer, 2010, 54, 721-727.	1.5	11
131	39·O°C versus 38·5°C ear temperature as fever limit in children with neutropenia undergoing chemotherapy for cancer: a multicentre, cluster-randomised, multiple-crossover, non-inferiority trial. The Lancet Child and Adolescent Health, 2020, 4, 495-502.	5.6	11
132	Extraskeletal Ewing sarcoma in children, adolescents, and young adults. An analysis of three prospective studies of the Cooperative Weichteilsarkomstudiengruppe (CWS). Pediatric Blood and Cancer, 2021, 68, e29145.	1.5	11
133	Longâ€ŧerm results from the multicentric European randomized phase 3 trial CWS/RMSâ€96 for localized highâ€risk soft tissue sarcoma in children, adolescents, and young adults. Pediatric Blood and Cancer, 2022, 69, e29691.	1.5	11
134	Cloning and Characterization of the Human PAX7 Promoter. Biological Chemistry, 2000, 381, 331-5.	2.5	10
135	Interphase fluorescence in situ hybridization detection of chromosome 17 and 17q region gains in neuroblastoma. Cancer Genetics and Cytogenetics, 2002, 137, 95-101.	1.0	10
136	Prediction of Outcome by Early Response in Childhood Acute Lymphoblastic Leukemia. Klinische Padiatrie, 2013, 225, S50-S56.	0.6	10
137	Palliative care in Swiss pediatric oncology settings: a retrospective analysis of medical records. Supportive Care in Cancer, 2018, 26, 2707-2715.	2.2	10
138	Localized synovial sarcoma of the foot or ankle: A series of 32 Cooperative Weichteilsarkom Study Group patients. Journal of Surgical Oncology, 2019, 119, 109-119.	1.7	10
139	Synovial sarcoma disease characteristics and primary tumor sites differ between patient age groups: a report of the Cooperative Weichteilsarkom Studiengruppe (CWS). Journal of Cancer Research and Clinical Oncology, 2020, 146, 953-960.	2.5	10
140	The Investigation of Karyotypic Instability in the High-Hyperdiploidy Subgroup of Acute Lymphoblastic Leukemia. Leukemia and Lymphoma, 2001, 42, 187-193.	1.3	9
141	Aberrations involving 13q12â^1⁄4q14 are frequent secondary events in childhood acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2004, 151, 157-161.	1.0	9
142	Family Characteristics as Risk Factors for Childhood Acute Lymphoblastic Leukemia: A Population-Based Case-Control Study. PLoS ONE, 2010, 5, e13156.	2.5	9
143	Population mixing and the risk of childhood leukaemia in Switzerland: a census-based cohort study. European Journal of Epidemiology, 2015, 30, 1287-1298.	5.7	9
144	Spatial clustering of childhood cancers in Switzerland: a nationwide study. Cancer Causes and Control, 2018, 29, 353-362.	1.8	9

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145	Lowâ€grade fibromyxoid sarcoma: A report of the Cooperative Weichteilsarkom Studiengruppe (CWS). Pediatric Blood and Cancer, 2020, 67, e28009.	1.5	8
146	Exploring the Association of Hemoglobin Level and Adverse Events in Children with Cancer Presenting with Fever in Neutropenia. PLoS ONE, 2014, 9, e101696.	2.5	7
147	Space-Time Clustering of Childhood Leukemia: Evidence of an Association with ETV6-RUNX1 (TEL-AML1) Fusion. PLoS ONE, 2017, 12, e0170020.	2.5	7
148	Cytogenetic characterization of Ewing tumors with high-ploidy. Cancer Genetics and Cytogenetics, 2005, 159, 160-163.	1.0	6
149	Generation of a novel <i>rtTA</i> transgenic mouse to induce timeâ€controlled, tissueâ€specific alterations in <i>Pax2</i> â€expressing cells. Genesis, 2011, 49, 797-802.	1.6	6
150	Malignant peripheral nerve sheath tumors in children, adolescents, and young adults: Treatment results of five Cooperative Weichteilsarkom Studiengruppe (CWS) trials and one registry. Journal of Surgical Oncology, 2020, 122, 1337-1347.	1.7	6
151	Dermatofibrosarcoma protuberans in children and adolescents: Primary and Relapsed disease—Experience of the Cooperative Weichteilsarkomstudiengruppe (CWS). Journal of Surgical Oncology, 2020, 122, 263-272.	1.7	6
152	Reduced Intensity Delayed Intensification in Standard-Risk Patients Defined By Minimal Residual Disease in Childhood Acute Lymphoblastic Leukemia: Results of an International Randomized Trial in 1164 Patients (Trial AIEOP-BFM ALL 2000). Blood, 2016, 128, 4-4.	1.4	6
153	A Further Case of a t(11;20)(p15;q11.2) Translocation in an Acute Myeloid Leukemia (FAB M2). Journal of Pediatric Hematology/Oncology, 1998, 20, 91-93.	0.6	5
154	Non-classical karyotypic features in relapsed childhood B-cell precursor acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2009, 189, 29-36.	1.0	5
155	Bone marrow T helper cells with a Th1 phenotype induce activation and proliferation of leukemic cells in precursor B acute lymphoblastic leukemia patients. Oncogene, 2019, 38, 2420-2431.	5.9	5
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