

Jeffrey E Rubnitz

List of Publications by Year in descending order

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Version: 2024-02-01

279
papers

21,314
citations

7568

77
h-index

11308

136
g-index

281
all docs

281
docs citations

281
times ranked

15023
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive analysis of dose intensity of acute lymphoblastic leukemia chemotherapy. <i>Haematologica</i> , 2022, 107, 371-380.	3.5	5
2	CPX-351 induces remission in newly diagnosed pediatric secondary myeloid malignancies. <i>Blood Advances</i> , 2022, 6, 521-527.	5.2	10
3	Polygenic Ara-C Response Score Identifies Pediatric Patients With Acute Myeloid Leukemia in Need of Chemotherapy Augmentation. <i>Journal of Clinical Oncology</i> , 2022, 40, 772-783.	1.6	7
4	Integrated Genomic Analysis Identifies <i>UBTF</i> Tandem Duplications as a Recurrent Lesion in Pediatric Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , 2022, 3, 194-207.	5.0	38
5	Changes in body mass index, weight, and height in children with acute myeloid leukemia and the associations with outcome. <i>Blood Advances</i> , 2022, 6, 2824-2834.	5.2	3
6	Preclinical and Pilot Study of Type I FLT3 Tyrosine Kinase Inhibitor, Crenolanib, with Sorafenib in Acute Myeloid Leukemia and <i>FLT3</i> -Internal Tandem Duplication. <i>Clinical Cancer Research</i> , 2022, 28, 2536-2546.	7.0	3
7	Relapsed acute myeloid leukemia in children and adolescents: current treatment options and future strategies. <i>Leukemia</i> , 2022, 36, 1951-1960.	7.2	9
8	Late outcomes in survivors of childhood acute myeloid leukemia: a report from the St. Jude Lifetime Cohort Study. <i>Leukemia</i> , 2021, 35, 2258-2273.	7.2	10
9	Venetoclax and Navitoclax in Combination with Chemotherapy in Patients with Relapsed or Refractory Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. <i>Cancer Discovery</i> , 2021, 11, 1440-1453.	9.4	137
10	The acquisition of molecular drivers in pediatric therapy-related myeloid neoplasms. <i>Nature Communications</i> , 2021, 12, 985.	12.8	31
11	Activity of venetoclax against relapsed acute undifferentiated leukemia. <i>Cancer</i> , 2021, 127, 2608-2611.	4.1	0
12	Clinical Significance of Novel Subtypes of Acute Lymphoblastic Leukemia in the Context of Minimal Residual Disease—Directed Therapy. <i>Blood Cancer Discovery</i> , 2021, 2, 326-337.	5.0	71
13	Global Proteomic Profiling of Pediatric AML: A Pilot Study. <i>Cancers</i> , 2021, 13, 3161.	3.7	6
14	How I treat pediatric acute myeloid leukemia. <i>Blood</i> , 2021, 138, 1009-1018.	1.4	40
15	Integrative Genomic Analysis of Pediatric Myeloid-Related Acute Leukemias Identifies Novel Subtypes and Prognostic Indicators. <i>Blood Cancer Discovery</i> , 2021, 2, 586-599.	5.0	21
16	Acute Lymphoblastic Leukemia, Version 2.2021, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021, 19, 1079-1109.	4.9	96
17	Medical Outcomes, Quality of Life, and Family Perceptions for Outpatient vs Inpatient Neutropenia Management After Chemotherapy for Pediatric Acute Myeloid Leukemia. <i>JAMA Network Open</i> , 2021, 4, e2128385.	5.9	6
18	Impact of SAMHD1 Pharmacogenetics on Clinical Outcome in Pediatric AML. <i>Blood</i> , 2021, 138, 3429-3429.	1.4	0

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19	Liposome-Encapsulated Cytarabine and Daunorubicin (CPX-351) Induces Remission in Newly Diagnosed Pediatric Secondary Myeloid Malignancies. <i>Blood</i> , 2021, 138, 4415-4415.	1.4	0
20	Clofarabine-Based Chemotherapy for KMT2Ar Infantile Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021, 138, 3406-3406.	1.4	1
21	Clinical Features and Cytoreduction Therapy in Children with Newly Diagnosed Acute Myeloid Leukemia and Hyperleukocytosis. <i>Blood</i> , 2021, 138, 2295-2295.	1.4	0
22	Integrated Genomic Analysis Identifies UBTf Tandem Duplications As a Subtype-Defining Lesion in Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2021, 138, LBA-4-LBA-4.	1.4	0
23	78. Non-Invasive Prediction of Invasive Fungal Infection by Plasma-Based Microbial Cell-Free DNA Next-Generation Sequencing (mcfDNA NGS) in Pediatric Patients with Relapsed or Refractory Leukemia. <i>Open Forum Infectious Diseases</i> , 2021, 8, S51-S51.	0.9	0
24	A six-gene leukemic stem cell score identifies high risk pediatric acute myeloid leukemia. <i>Leukemia</i> , 2020, 34, 735-745.	7.2	56
25	Evaluation of Plasma Microbial Cell-Free DNA Sequencing to Predict Bloodstream Infection in Pediatric Patients With Relapsed or Refractory Cancer. <i>JAMA Oncology</i> , 2020, 6, 552.	7.1	77
26	DNA Methylation Clusters and Their Relation to Cytogenetic Features in Pediatric AML. <i>Cancers</i> , 2020, 12, 3024.	3.7	5
27	Safety, pharmacokinetics, and pharmacodynamics of panobinostat in children, adolescents, and young adults with relapsed acute myeloid leukemia. <i>Cancer</i> , 2020, 126, 4800-4805.	4.1	12
28	Vancomycin Heteroresistance and Clinical Outcomes in Bloodstream Infections Caused by Coagulase-Negative Staphylococci. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	13
29	Venetoclax in combination with cytarabine with or without idarubicin in children with relapsed or refractory acute myeloid leukaemia: a phase 1, dose-escalation study. <i>Lancet Oncology</i> , The, 2020, 21, 551-560.	10.7	92
30	Metabolic Acidosis in a Pediatric Patient with Leukemia and Fungal Infection. <i>Clinical Chemistry</i> , 2020, 66, 518-522.	3.2	2
31	Venetoclax and Navitoclax in Pediatric Patients with Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. <i>Blood</i> , 2020, 136, 12-13.	1.4	2
32	Outcome of (Novel) Subgroups in 1257 Pediatric Patients with KMT2A-Rearranged Acute Myeloid Leukemia (AML) and the Significance of Minimal Residual Disease (MRD) Status: A Retrospective Study By the I-BFM-SG. <i>Blood</i> , 2020, 136, 26-27.	1.4	1
33	Clinical Benefit and Tolerability of Crenolanib in Children with Relapsed Acute Myeloid Leukemia Harboring Treatment Resistant FLT3 ITD and Variant FLT3 TKD Mutations Treated on Compassionate Access. <i>Blood</i> , 2020, 136, 23-24.	1.4	3
34	Outcome of Infants Younger Than 1 Year With Acute Lymphoblastic Leukemia Treated With the Interfant-06 Protocol: Results From an International Phase III Randomized Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2246-2256.	1.6	186
35	Uncovering the Genomic Landscape in Newly Diagnosed and Relapsed Pediatric Cytogenetically Normal FLT3-ITD AML. <i>Clinical and Translational Science</i> , 2019, 12, 641-647.	3.1	12
36	Clofarabine Can Replace Anthracyclines and Etoposide in Remission Induction Therapy for Childhood Acute Myeloid Leukemia: The AML08 Multicenter, Randomized Phase III Trial. <i>Journal of Clinical Oncology</i> , 2019, 37, 2072-2081.	1.6	34

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37	Improved CNS Control of Childhood Acute Lymphoblastic Leukemia Without Cranial Irradiation: St Jude Total Therapy Study 16. <i>Journal of Clinical Oncology</i> , 2019, 37, 3377-3391.	1.6	169
38	Sorafenib Population Pharmacokinetics and Skin Toxicities in Children and Adolescents with Refractory/Relapsed Leukemia or Solid Tumor Malignancies. <i>Clinical Cancer Research</i> , 2019, 25, 7320-7330.	7.0	14
39	A high-throughput screen indicates gemcitabine and JAK inhibitors may be useful for treating pediatric AML. <i>Nature Communications</i> , 2019, 10, 2189.	12.8	26
40	A phase II clinical trial of adoptive transfer of haploidentical natural killer cells for consolidation therapy of pediatric acute myeloid leukemia. , 2019, 7, 81.		74
41	Concordance between glucose-6-phosphate dehydrogenase (G6PD) genotype and phenotype and rasburicase use in patients with hematologic malignancies. <i>Pharmacogenomics Journal</i> , 2019, 19, 305-314.	2.0	9
42	Safety and Efficacy of Venetoclax in Combination with Navitoclax in Adult and Pediatric Relapsed/Refractory Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. <i>Blood</i> , 2019, 134, 285-285.	1.4	24
43	Integrative Analysis of Pediatric Acute Leukemia Identifies Immature Subtypes That Span a T Lineage and Myeloid Continuum with Distinct Prognoses. <i>Blood</i> , 2019, 134, 918-918.	1.4	1
44	Safety and activity of venetoclax in combination with high-dose cytarabine in children with relapsed or refractory acute myeloid leukemia.. <i>Journal of Clinical Oncology</i> , 2019, 37, 10004-10004.	1.6	3
45	Guidelines Insights: Acute Lymphoblastic Leukemia, Version 1.2019. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019, 17, 414-423.	4.9	44
46	Home or Away from Home: A Multi-Institution Study Comparing Medical Outcomes, Patient Perspectives, and Health-Related Quality of Life for Outpatient Versus Inpatient Management after Chemotherapy for Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 379-379.	1.4	1
47	Venetoclax in Combination with High-Dose Chemotherapy Is Active and Well-Tolerated in Children with Relapsed or Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 178-178.	1.4	0
48	A 5-Gene Ara-C, Daunorubicin and Etoposide (ADE) Drug Response Score As a Prognostic Tool to Predict AML Treatment Outcome. <i>Blood</i> , 2019, 134, 1429-1429.	1.4	1
49	Bone mineral density in children with acute lymphoblastic leukemia. <i>Cancer</i> , 2018, 124, 1025-1035.	4.1	21
50	Adverse Effects of Intravenous Vancomycin-Based Prophylaxis during Therapy for Pediatric Acute Myeloid Leukemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	5
51	Universal monitoring of minimal residual disease in acute myeloid leukemia. <i>JCI Insight</i> , 2018, 3, .	5.0	60
52	The genetic basis and cell of origin of mixed phenotype acute leukaemia. <i>Nature</i> , 2018, 562, 373-379.	27.8	236
53	POST: A framework for set-based association analysis in high-dimensional data. <i>Methods</i> , 2018, 145, 76-81.	3.8	1
54	Acute Myeloid Leukemia in Children. , 2018, , 981-993.		1

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55	Comprehensive Ara-C SNP score predicts leukemic cell intracellular ara-CTP levels in pediatric acute myeloid leukemia patients. <i>Pharmacogenomics</i> , 2018, 19, 1101-1110.	1.3	7
56	Treatment and secondary prophylaxis with ethanol lock therapy for central line-associated bloodstream infection in paediatric cancer: a randomised, double-blind, controlled trial. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 854-863.	9.1	43
57	Outcome of Infants Younger Than 1 Year with Acute Lymphoblastic Leukemia Treated with the Interfant-06 Protocol; Results from an International Randomised Study. <i>Blood</i> , 2018, 132, 655-655.	1.4	3
58	Venetoclax and Navitoclax in Patients with Relapsed or Refractory Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. <i>Blood</i> , 2018, 132, 3966-3966.	1.4	5
59	Metabolomics Profiling Reveals Markers for Chemosensitivity and Clinical Outcomes in Pediatric AML Patients. <i>Blood</i> , 2018, 132, 1536-1536.	1.4	5
60	Open-label, dose-escalation, phase 1 study of venetoclax in combination with navitoclax and chemotherapy in patients with relapsed acute lymphoblastic leukemia.. <i>Journal of Clinical Oncology</i> , 2018, 36, TPS10575-TPS10575.	1.6	1
61	Integrated epigenetic and genetic analysis identifies markers of prognostic significance in pediatric acute myeloid leukemia. <i>Oncotarget</i> , 2018, 9, 26711-26723.	1.8	26
62	Genome-wide association analysis identifies SNPs predictive of <i>in vitro</i> leukemic cell sensitivity to cytarabine in pediatric AML. <i>Oncotarget</i> , 2018, 9, 34859-34875.	1.8	12
63	Pediatric LSC3 (pLSC3) Score Derived from DNMT3B-CD34-GPR56 As a Prognostic Tool to Predict AML Patient Outcome: Results from Two Independent Pediatric AML Cohorts. <i>Blood</i> , 2018, 132, 290-290.	1.4	1
64	Integrated Genome Wide Association Study (GWAS) Identifies SNPs Associated with Outcome in Pediatric AML. <i>Blood</i> , 2018, 132, 2758-2758.	1.4	2
65	Transcriptome profiling of patient derived xenograft models established from pediatric acute myeloid leukemia patients confirm maintenance of FLT3-ITD mutation. <i>Leukemia and Lymphoma</i> , 2017, 58, 247-250.	1.3	5
66	Palmar-plantar erythrodysesthesia syndrome following treatment with high-dose methotrexate or high-dose cytarabine. <i>Cancer</i> , 2017, 123, 3602-3608.	4.1	11
67	Opportunities for expanding clinical trial enrollment for relapsed and refractory pediatric acute myeloid leukemia in the United States and Canada. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26632.	1.5	3
68	Genetics of pleiotropic effects of dexamethasone. <i>Pharmacogenetics and Genomics</i> , 2017, 27, 294-302.	1.5	17
69	Decreased relapsed rate and treatment-related mortality contribute to improved outcomes for pediatric acute myeloid leukemia in successive clinical trials. <i>Cancer</i> , 2017, 123, 3791-3798.	4.1	34
70	RelA Mutant <i>Enterococcus faecium</i> with Multiantibiotic Tolerance Arising in an Immunocompromised Host. <i>MBio</i> , 2017, 8, .	4.1	72
71	Current Management of Childhood Acute Myeloid Leukemia. <i>Paediatric Drugs</i> , 2017, 19, 1-10.	3.1	64
72	Infection-related complications during treatment for childhood acute lymphoblastic leukemia. <i>Annals of Oncology</i> , 2017, 28, 386-392.	1.2	115

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73	Clinical impact of minimal residual disease in children with different subtypes of acute lymphoblastic leukemia treated with Response-Adapted therapy. <i>Leukemia</i> , 2017, 31, 333-339.	7.2	140
74	Genomewide Approach Validates Thiopurine Methyltransferase Activity Is a Monogenic Pharmacogenomic Trait. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 101, 373-381.	4.7	40
75	POST: A framework for set-based association analysis in high-dimensional data. , 2017, , .		0
76	Hypoxia-induced upregulation of BMX kinase mediates therapeutic resistance in acute myeloid leukemia. <i>Journal of Clinical Investigation</i> , 2017, 128, 369-380.	8.2	39
77	The Role of Leukapheresis in the Current Management of Hyperleukocytosis in Newly Diagnosed Childhood Acute Lymphoblastic Leukemia. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1546-1551.	1.5	29
78	Evaluation of artemisinins for the treatment of acute myeloid leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 77, 1231-1243.	2.3	41
79	Phase I Study of Selinexor, a Selective Inhibitor of Nuclear Export, in Combination With Fludarabine and Cytarabine, in Pediatric Relapsed or Refractory Acute Leukemia. <i>Journal of Clinical Oncology</i> , 2016, 34, 4094-4101.	1.6	93
80	The genomic landscape of core-binding factor acute myeloid leukemias. <i>Nature Genetics</i> , 2016, 48, 1551-1556.	21.4	215
81	Inherited variation in OATP1B1 is associated with treatment outcome in acute myeloid leukemia. <i>Clinical Pharmacology and Therapeutics</i> , 2016, 99, 651-660.	4.7	27
82	Outcome of relapsed infant acute lymphoblastic leukemia treated on the interfant-99 protocol. <i>Leukemia</i> , 2016, 30, 1184-1187.	7.2	39
83	Clinical significance of <i>in vivo</i> cytarabine-induced gene expression signature in AML. <i>Leukemia and Lymphoma</i> , 2016, 57, 909-920.	1.3	7
84	Asparaginase May Affect Mercaptopurine Tolerability in the Context of Multi-Agent Therapy for Acute Lymphoblastic Leukemia. <i>Blood</i> , 2016, 128, 179-179.	1.4	0
85	Genomic Profiling Identifies Novel Mutations and Fusion Genes in Newly Diagnosed and Relapsed Pediatric FLT3-ITD-Positive AML. <i>Blood</i> , 2016, 128, 2838-2838.	1.4	0
86	Monitoring Central Venous Catheter Resistance to Predict Imminent Occlusion: A Prospective Pilot Study. <i>PLoS ONE</i> , 2015, 10, e0135904.	2.5	9
87	Clinical Impact of Additional Cytogenetic Aberrations, <i>cKIT</i> and <i>RAS</i> Mutations, and Treatment Elements in Pediatric t(8;21)-AML: Results From an International Retrospective Study by the International Berlin-Frankfurt-Münster Study Group. <i>Journal of Clinical Oncology</i> , 2015, 33, 4247-4258.	1.6	75
88	Utility of Early Screening Magnetic Resonance Imaging for Extensive Hip Osteonecrosis in Pediatric Patients Treated With Glucocorticoids. <i>Journal of Clinical Oncology</i> , 2015, 33, 610-615.	1.6	56
89	Natural killer cell therapy in children with relapsed leukemia. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1468-1472.	1.5	39
90	Clinical utility of sequential minimal residual disease measurements in the context of risk-based therapy in childhood acute lymphoblastic leukaemia: a prospective study. <i>Lancet Oncology</i> , The, 2015, 16, 465-474.	10.7	177

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91	Collaborative Efforts Driving Progress in Pediatric Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2015, 33, 2949-2962.	1.6	277
92	Prognostic factors in children with acute myeloid leukaemia and excellent response to remission induction therapy. <i>British Journal of Haematology</i> , 2015, 168, 94-101.	2.5	31
93	Phase I Study of Selinexor, a Selective Inhibitor of Nuclear Export, in Combination with Fludarabine and Cytarabine in Pediatric Patients with Relapsed or Refractory AML. <i>Blood</i> , 2015, 126, 1345-1345.	1.4	2
94	Acute Appendicitis in Children with Leukemia: Unique Diagnostic Process, Management, and Outcome. <i>Blood</i> , 2015, 126, 4872-4872.	1.4	3
95	The methylome of pediatric acute myeloid leukemia.. <i>Journal of Clinical Oncology</i> , 2015, 33, 10027-10027.	1.6	1
96	Methylation of DNMT3B Strongly Associates with the Methylome, Cytogenetic Risk Groups, and Prognosis of Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 2434-2434.	1.4	0
97	New approaches for the immunotherapy of acute myeloid leukemia. <i>Discovery Medicine</i> , 2015, 19, 275-84.	0.5	18
98	Recent research and future prospects for gemtuzumab ozogamicin: could it make a comeback?. <i>Expert Review of Hematology</i> , 2014, 7, 427-429.	2.2	12
99	Feasibility, efficacy, and adverse effects of outpatient antibacterial prophylaxis in children with acute myeloid leukemia. <i>Cancer</i> , 2014, 120, 1985-1992.	4.1	53
100	Impact of tyrosine kinase inhibitors on minimal residual disease and outcome in childhood Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Cancer</i> , 2014, 120, 1514-1519.	4.1	58
101	A revised definition for cure of childhood acute lymphoblastic leukemia. <i>Leukemia</i> , 2014, 28, 2336-2343.	7.2	113
102	Methotrexate-Induced Neurotoxicity and Leukoencephalopathy in Childhood Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2014, 32, 949-959.	1.6	275
103	Definition of cure in childhood acute myeloid leukemia. <i>Cancer</i> , 2014, 120, 2490-2496.	4.1	12
104	Normal karyotype is a poor prognostic factor in myeloid leukemia of Down syndrome: a retrospective, international study. <i>Haematologica</i> , 2014, 99, 299-307.	3.5	34
105	An Analysis of CNS2 Patients with AML: Do They Require Additional Intrathecal Therapy? a Report from Children's Oncology Group Protocols AAML0531 and 03P1 and St Jude Children's Research Hospital Protocol AML02. <i>Blood</i> , 2014, 124, 277-277.	1.4	2
106	Targeted Inhibition of the MLL Transcriptional Complex By Proteasome Inhibitors Elicits a High Response Rate in Relapsed/Refractory MLL Rearranged Leukemia. <i>Blood</i> , 2014, 124, 972-972.	1.4	8
107	Tolerability of 6-Mercaptopurine (6MP) in Patients with Thiopurine Methyltransferase (TPMT) Heterozygosity in the Context of Multi-Agent Therapy for Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2014, 124, 3722-3722.	1.4	0
108	Clinical Impact of Additional Cytogenetic Aberrations, cKIT- and RAS Mutations and Other Factors in Pediatric t(8;21)-AML. <i>Blood</i> , 2014, 124, 481-481.	1.4	0

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109	Between-course targeting of methotrexate exposure using pharmacokinetically guided dosage adjustments. <i>Cancer Chemotherapy and Pharmacology</i> , 2013, 72, 369-378.	2.3	36
110	Gemtuzumab ozogamicin can reduce minimal residual disease in patients with childhood acute myeloid leukemia. <i>Cancer</i> , 2013, 119, 4036-4043.	4.1	41
111	Prognostic impact of absolute lymphocyte counts at the end of remission induction in childhood acute lymphoblastic leukemia. <i>Cancer</i> , 2013, 119, 2061-2066.	4.1	27
112	Prognostic features in acute megakaryoblastic leukemia in children without Down syndrome: a report from the AML02 multicenter trial and the Children's Oncology Group Study POG 9421. <i>Leukemia</i> , 2013, 27, 731-734.	7.2	41
113	Sequential administration of methotrexate and asparaginase in relapsed or refractory pediatric acute myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1161-1164.	1.5	22
114	Voriconazole Prophylaxis in Children With Cancer. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e451-e455.	2.0	23
115	Emergence of Polyclonal FLT3 Tyrosine Kinase Domain Mutations during Sequential Therapy with Sorafenib and Sunitinib in FLT3-ITD-Positive Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2013, 19, 5758-5768.	7.0	87
116	Clinical Significance of CD33 Nonsynonymous Single-Nucleotide Polymorphisms in Pediatric Patients with Acute Myeloid Leukemia Treated with Gemtuzumab-Ozogamicin-Containing Chemotherapy. <i>Clinical Cancer Research</i> , 2013, 19, 1620-1627.	7.0	58
117	<i>RRM1</i> and <i>RRM2</i> pharmacogenetics: association with phenotypes in HapMap cell lines and acute myeloid leukemia patients. <i>Pharmacogenomics</i> , 2013, 14, 1449-1466.	1.3	27
118	Comprehensive genetic analysis of cytarabine sensitivity in a cell-based model identifies polymorphisms associated with outcome in AML patients. <i>Blood</i> , 2013, 121, 4366-4376.	1.4	42
119	Pediatric acute myeloid leukemia with t(8;16)(p11;p13), a distinct clinical and biological entity: a collaborative study by the International-Berlin-Frankfurt-Münster AML-study group. <i>Blood</i> , 2013, 122, 2704-2713.	1.4	86
120	Prognostic Factors For Children With Acute Myeloid Leukemia Who Achieve Minimal Residual Disease-Negative Status After Induction Therapy. <i>Blood</i> , 2013, 122, 490-490.	1.4	0
121	Ontogeny and Sorafenib Metabolism. <i>Clinical Cancer Research</i> , 2012, 18, 5788-5795.	7.0	40
122	Treatment Outcomes in Black and White Children With Cancer: Results From the SEER Database and St Jude Children's Research Hospital, 1992 Through 2007. <i>Journal of Clinical Oncology</i> , 2012, 30, 2005-2012.	1.6	104
123	ETV6-RUNX1-positive childhood acute lymphoblastic leukemia: improved outcome with contemporary therapy. <i>Leukemia</i> , 2012, 26, 265-270.	7.2	112
124	High-resolution genomic profiling of adult and pediatric core-binding factor acute myeloid leukemia reveals new recurrent genomic alterations. <i>Blood</i> , 2012, 119, e67-e75.	1.4	66
125	How I treat pediatric acute myeloid leukemia. <i>Blood</i> , 2012, 119, 5980-5988.	1.4	80
126	Childhood acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2012, 159, 259-276.	2.5	68

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127	Detectable minimal residual disease before hematopoietic cell transplantation is prognostic but does not preclude cure for children with very-high-risk leukemia. <i>Blood</i> , 2012, 120, 468-472.	1.4	176
128	An Inv(16)(p13.3q24.3)-Encoded CBFA2T3-GLIS2 Fusion Protein Defines an Aggressive Subtype of Pediatric Acute Megakaryoblastic Leukemia. <i>Cancer Cell</i> , 2012, 22, 683-697.	16.8	213
129	Comparative Analysis of Different Approaches to Measure Treatment Response in Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2012, 30, 3625-3632.	1.6	188
130	Inhibition of OCTN2-Mediated Transport of Carnitine by Etoposide. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 921-929.	4.1	54
131	Effect of body mass index on the outcome of children with acute myeloid leukemia. <i>Cancer</i> , 2012, 118, 5989-5996.	4.1	56
132	Treatment outcome in older patients with childhood acute myeloid leukemia. <i>Cancer</i> , 2012, 118, 6253-6259.	4.1	32
133	Combination chemotherapy with clofarabine, cyclophosphamide, and etoposide in children with refractory or relapsed haematological malignancies. <i>British Journal of Haematology</i> , 2012, 156, 275-279.	2.5	16
134	Pediatric Acute Myeloid Leukemia with t(8;16)(p11;p13): A Distinct Clinical and Biological Entity. Results of a Collaborative Study by the International Berlin-Frankfurt-Munster AML Study Group. <i>Blood</i> , 2012, 120, 2516-2516.	1.4	0
135	Isolated Nasal Septum Necrosis Caused by <i>Aspergillus flavus</i> in an Immunocompromised Child. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 627-629.	2.0	6
136	Prognostic significance of additional cytogenetic aberrations in 733 de novo pediatric 11q23/MLL-rearranged AML patients: results of an international study. <i>Blood</i> , 2011, 117, 7102-7111.	1.4	58
137	High success rate of hematopoietic cell transplantation regardless of donor source in children with very high-risk leukemia. <i>Blood</i> , 2011, 118, 223-230.	1.4	157
138	Impact of genetic variation in FKBP5 on clinical response in pediatric acute myeloid leukemia patients: a pilot study. <i>Leukemia</i> , 2011, 25, 1354-1356.	7.2	19
139	Identification of a novel, tissue-specific ABCG2 promoter expressed in pediatric acute megakaryoblastic leukemia. <i>Leukemia Research</i> , 2011, 35, 1321-1329.	0.8	21
140	Spinal epidural lipomatosis in children with hematologic malignancies. <i>Annals of Hematology</i> , 2011, 90, 1067-1074.	1.8	10
141	Randomized trial of 2 dosages of prophylactic granulocyte colony-stimulating factor after induction chemotherapy in pediatric acute myeloid leukemia. <i>Cancer</i> , 2011, 117, 1313-1320.	4.1	13
142	Identification of predictive markers of cytarabine response in AML by integrative analysis of gene-expression profiles with multiple phenotypes. <i>Pharmacogenomics</i> , 2011, 12, 327-339.	1.3	27
143	Improved Prognosis for Older Adolescents With Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2011, 29, 386-391.	1.6	122
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