

Andrew J Carroll

List of Publications by Year in descending order

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162
papers

10,584
citations

94433

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32842

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docs citations

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11105
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#	ARTICLE	IF	CITATIONS
1	Clinical and molecular relevance of genetic variants in the non-coding transcriptome of patients with cytogenetically normal acute myeloid leukemia. <i>Haematologica</i> , 2022, 107, 1034-1044.	3.5	4
2	Outcomes in adolescent and young adult patients (16 to 30 years) compared to younger patients treated for high-risk B-lymphoblastic leukemia: report from Children's Oncology Group Study AALL0232. <i>Leukemia</i> , 2022, 36, 648-655.	7.2	14
3	Molecular, clinical, and prognostic implications of <i>PTPN11</i> mutations in acute myeloid leukemia. <i>Blood Advances</i> , 2022, 6, 1371-1380.	5.2	16
4	Sex-based disparities in outcome in pediatric acute lymphoblastic leukemia: a Children's Oncology Group report. <i>Cancer</i> , 2022, 128, 1863-1870.	4.1	12
5	Outstanding outcomes in infants with <i>KMT2A</i> -germline acute lymphoblastic leukemia treated with chemotherapy alone: results of the Children's Oncology Group AALL0631 trial. <i>Haematologica</i> , 2022, 107, 1205-1208.	3.5	11
6	Poor Survival and Differential Impact of Genetic Features of Black Patients with Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2021, 11, 626-637.	9.4	41
7	FLT3 inhibitor lestaurtinib plus chemotherapy for newly diagnosed <i>KMT2A</i> -rearranged infant acute lymphoblastic leukemia: Children's Oncology Group trial AALL0631. <i>Leukemia</i> , 2021, 35, 1279-1290.	7.2	46
8	Prognostic impact of minimal residual disease at the end of consolidation in NCI standard-risk B-lymphoblastic leukemia: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28929.	1.5	9
9	Gene expression signature predicts relapse in adult patients with cytogenetically normal acute myeloid leukemia. <i>Blood Advances</i> , 2021, 5, 1474-1482.	5.2	20
10	Establishment and genomic characterization of a sporadic malignant peripheral nerve sheath tumor cell line. <i>Scientific Reports</i> , 2021, 11, 5690.	3.3	9
11	Excellent Outcomes With Reduced Frequency of Vincristine and Dexamethasone Pulses in Standard-Risk B-Lymphoblastic Leukemia: Results From Children's Oncology Group AALL0932. <i>Journal of Clinical Oncology</i> , 2021, 39, 1437-1447.	1.6	56
12	Favorable Trisomies and <i>ETV6-RUNX1</i> Predict Cure in Low-Risk B-Cell Acute Lymphoblastic Leukemia: Results From Children's Oncology Group Trial AALL0331. <i>Journal of Clinical Oncology</i> , 2021, 39, 1540-1552.	1.6	19
13	Phase 3 randomized trial of chemotherapy with or without oblimersen in older AML patients: CALGB 10201 (Alliance). <i>Blood Advances</i> , 2021, 5, 2775-2787.	5.2	15
14	VpreB Surrogate Light Chain Expression in B-Lineage ALL: A Report from the Children's Oncology Group. <i>Blood Advances</i> , 2021, , .	5.2	1
15	HUGO Gene Nomenclature Committee (HGNC) recommendations for the designation of gene fusions. <i>Leukemia</i> , 2021, 35, 3040-3043.	7.2	42
16	Epigenetic Phenocopying Expands Molecular Risk Assessment in Acute Myeloid Leukemia (Alliance). <i>Blood</i> , 2021, 138, 803-803.	1.4	0
17	High Early Death Rates, Treatment Resistance and Short Survival of Black Adolescent and Young Adults (AYAs) with Acute Myeloid Leukemia (AML) (Alliance). <i>Blood</i> , 2021, 138, 221-221.	1.4	2
18	Multi-Dimensional Analysis of Adult Acute Myeloid Leukemia (AML) Landscape Cross-Continents Reveals Age Associated Trends in Mutations and Outcomes. <i>Blood</i> , 2021, 138, 685-685.	1.4	0

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19	Comparative Outcomes and Molecular Response Predictors of IDH1/2-Mutated Adult Acute Myeloid Leukemia (AML) Patients (Pts) after Frontline Treatment with Intensive Induction Chemotherapy (IC), Targeted Inhibitors, or Hypomethylating Agents (HMA) (Alliance). <i>Blood</i> , 2021, 138, 226-226.	1.4	0
20	White Blood Cell Count (WBC) Levels Are Associated with Molecular Profiles and Are Independent Outcome Predictors in Acute Myeloid Leukemia (AML) Patients (Pts) (Alliance). <i>Blood</i> , 2021, 138, 3369-3369.	1.4	0
21	Mutations associated with a 17-gene leukemia stem cell score and the score's prognostic relevance in the context of the European LeukemiaNet classification of acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, 721-729.	3.5	21
22	Mixed phenotype acute leukemia: A cohort and consensus research strategy from the Children's Oncology Group Acute Leukemia of Ambiguous Lineage Task Force. <i>Cancer</i> , 2020, 126, 593-601.	4.1	32
23	Randomized assessment of delayed intensification and two methods for parenteral methotrexate delivery in childhood B-ALL: Children's Oncology Group Studies P9904 and P9905. <i>Leukemia</i> , 2020, 34, 1006-1016.	7.2	8
24	Outcome in Children With Standard-Risk B-Cell Acute Lymphoblastic Leukemia: Results of Children's Oncology Group Trial AALL0331. <i>Journal of Clinical Oncology</i> , 2020, 38, 602-612.	1.6	107
25	Mutational landscape and clinical outcome of patients with de novo acute myeloid leukemia and rearrangements involving 11q23/ <i>KMT2A</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26340-26346.	7.1	59
26	Children's Oncology Group AALL0434: A Phase III Randomized Clinical Trial Testing Nelarabine in Newly Diagnosed T-Cell Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2020, 38, 3282-3293.	1.6	136
27	Impact of Intrathecal Triple Therapy Versus Intrathecal Methotrexate on Disease-Free Survival for High-Risk B-Lymphoblastic Leukemia: Children's Oncology Group Study AALL1131. <i>Journal of Clinical Oncology</i> , 2020, 38, 2628-2638.	1.6	41
28	Clinical and functional significance of circular RNAs in cytogenetically normal AML. <i>Blood Advances</i> , 2020, 4, 239-251.	5.2	29
29	Outcomes of Patients with CRLF2-Overexpressing Acute Lymphoblastic Leukemia without Down Syndrome: A Report from the Children's Oncology Group. <i>Blood</i> , 2020, 136, 45-46.	1.4	6
30	Clinical and Prognostic Implications of PTPN11 Mutations in Acute Myeloid Leukemia (Alliance). <i>Blood</i> , 2020, 136, 20-21.	1.4	2
31	Cytogenetic Subgroups Drive Risk Stratification and Response to Chemotherapy and Blinatumomab in Children and Young Adults with Relapsed B-ALL: A Children's Oncology Group Study. <i>Blood</i> , 2020, 136, 16-17.	1.4	1
32	Poor Treatment Outcomes of Young (<60 Years) African American Patients (Pts) Diagnosed with Acute Myeloid Leukemia (AML) (Alliance). <i>Blood</i> , 2020, 136, 5-7.	1.4	4
33	Outcomes of Patients with Down Syndrome and CRLF2-Overexpressing Acute Lymphoblastic Leukemia (ALL): A Report from the Children's Oncology Group (COG). <i>Blood</i> , 2020, 136, 44-45.	1.4	1
34	Meta-Analysis of Genome-Wide Association Studies of Acute Myeloid Leukemia (AML) Patients Identifies Variants Associated with Risk of 11q23/ <i>KMT2A</i> -Translocated and Core-Binding Factor (CBF) AML and Suggests a Role for Transcription Elongation in Leukemogenesis. <i>Blood</i> , 2020, 136, 29-30.	1.4	0
35	Enhanced Risk Stratification of 21,178 Children, Adolescents, and Young Adults with Acute Lymphoblastic Leukemia (ALL) Incorporating White Blood Count (WBC), Age, and Minimal Residual Disease (MRD) at Day 8 and 29 As Continuous Variables: A Children's Oncology Group (COG) Report. <i>Blood</i> , 2020, 136, 39-40.	1.4	2
36	Differential Impact of Prognostically Significant Gene Mutations in Acute Myeloid Leukemia (AML) Patients (Pts) Older Than 70 Years (y) Treated with Cytarabine-Based Induction Therapy. <i>Blood</i> , 2020, 136, 40-41.	1.4	0

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37	Genetic Characterization and Prognostic Relevance of Acquired Uniparental Disomies in Cytogenetically Normal Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2019, 25, 6524-6531.	7.0	12
38	Masked hypodiploidy: Hypodiploid acute lymphoblastic leukemia (ALL) mimicking hyperdiploid ALL in children: A report from the Children's Oncology Group. <i>Cancer Genetics</i> , 2019, 238, 62-68.	0.4	32
39	Inherited genetic susceptibility to acute lymphoblastic leukemia in Down syndrome. <i>Blood</i> , 2019, 134, 1227-1237.	1.4	37
40	Response to interferon treatment in essential thrombocythemia with inv(3)(q21q26). <i>Annals of Hematology</i> , 2019, 98, 2845-2846.	1.8	0
41	Prognostic and Biologic Relevance of Clinically Applicable Long Noncoding RNA Profiling in Older Patients with Cytogenetically Normal Acute Myeloid Leukemia. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1451-1459.	4.1	7
42	Impact of corticosteroid pretreatment in pediatric patients with newly diagnosed B-lymphoblastic leukemia: a report from the Children's Oncology Group. <i>Haematologica</i> , 2019, 104, e517-e520.	3.5	11
43	Relapse after Prolonged Remission in Philadelphia-Like Acute Lymphoblastic Leukemia. <i>Case Reports in Hematology</i> , 2019, 2019, 1-3.	0.4	1
44	Replacing cyclophosphamide/cytarabine/mercaptopurine with cyclophosphamide/etoposide during consolidation/delayed intensification does not improve outcome for pediatric B-cell acute lymphoblastic leukemia: a report from the COG. <i>Haematologica</i> , 2019, 104, 986-992.	3.5	25
45	Targeting EIF4E signaling with ribavirin in infant acute lymphoblastic leukemia. <i>Oncogene</i> , 2019, 38, 2241-2262.	5.9	29
46	Genome-wide association study identifies an acute myeloid leukemia susceptibility locus near BICRA. <i>Leukemia</i> , 2019, 33, 771-775.	7.2	15
47	Excellent Outcomes with Reduced Frequency of Vincristine and Dexamethasone Pulses in Children with National Cancer Institute (NCI) Standard-Risk B Acute Lymphoblastic Leukemia (SR B-ALL): A Report from Children's Oncology Group (COG) Study AALL0932. <i>Blood</i> , 2019, 134, 824-824.	1.4	6
48	The 2017 European Leukemianet Genetic Risk Classification Performs Poorly in Older Patients with Acute Myeloid Leukemia (AML) and Should be Refined to Identify Patients Requiring Additional or Alternative Treatment. <i>Blood</i> , 2019, 134, 2681-2681.	1.4	1
49	FLT3 Inhibitor Correlative Laboratory Assays Impact Outcomes in KMT2A-Rearranged Infant Acute Lymphoblastic Leukemia (ALL) Patients Treated with Lestaurtinib: AALL0631, a Children's Oncology Group Study. <i>Blood</i> , 2019, 134, 1293-1293.	1.4	4
50	Next-Generation RNA Sequencing-Based Analysis Identifies a Novel Set of Prognostic Micrnas (miRs) in Cytogenetically Normal Acute Myeloid Leukemia (CN-AML). <i>Blood</i> , 2019, 134, 2694-2694.	1.4	0
51	Distinct Gene Expression Profiles and Mutations Associate with Outcome in Younger Adults with De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML) (Alliance). <i>Blood</i> , 2019, 134, 1247-1247.	1.4	1
52	Personalized Oncology in Acute Myeloid Leukemia (AML): Validation of the Prognostic Value of the Knowledge Bank Algorithm in Patients (Pts) Treated on Cancer and Leukemia Group B (CALGB)/Alliance Protocols. <i>Blood</i> , 2019, 134, 182-182.	1.4	0
53	Outcome in Adolescent and Young Adult (AYA) Patients Compared to Younger Patients Treated for High-Risk B-Lymphoblastic Leukemia (HR B-ALL): Report from the Children's Oncology Group Study AALL0232. <i>Blood</i> , 2019, 134, 286-286.	1.4	0
54	The Genomic Landscape of Childhood Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019, 134, 649-649.	1.4	5

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55	Mutation patterns identify adult patients with de novo acute myeloid leukemia aged 60 years or older who respond favorably to standard chemotherapy: an analysis of Alliance studies. <i>Leukemia</i> , 2018, 32, 1338-1348.	7.2	80
56	Toxicity associated with intensive postinduction therapy incorporating clofarabine in the very high-risk stratum of patients with newly diagnosed high-risk B-lymphoblastic leukemia: A report from the Children's Oncology Group study AALL1131. <i>Cancer</i> , 2018, 124, 1150-1159.	4.1	46
57	Ten-year outcome of patients with acute myeloid leukemia not treated with allogeneic transplantation in first complete remission. <i>Blood Advances</i> , 2018, 2, 1645-1650.	5.2	85
58	Genomic and outcome analyses of Ph-like ALL in NCI standard-risk patients: a report from the Children's Oncology Group. <i>Blood</i> , 2018, 132, 815-824.	1.4	97
59	NF1 mutations are recurrent in adult acute myeloid leukemia and confer poor outcome. <i>Leukemia</i> , 2018, 32, 2536-2545.	7.2	33
60	Triple Intrathecal Therapy (Methotrexate/Hydrocortisone/Cytarabine) Does Not Improve Disease-Free Survival Versus Intrathecal Methotrexate Alone in Children with High Risk B-Lymphoblastic Leukemia: Results of Children's Oncology Group Study AALL1131. <i>Blood</i> , 2018, 132, 35-35.	1.4	7
61	Additional Gene Mutations Refine the 2017 European Leukemianet (ELN) Classification of Adult Patients (Pts) with De Novo Acute Myeloid Leukemia (AML) Aged <60 Years: An Analysis of Alliance for Clinical Trials in Oncology (Alliance) Studies. <i>Blood</i> , 2018, 132, 2740-2740.	1.4	1
62	Mutations in Genes Associated with Familial Predisposition to Myeloid Neoplasms: Their Frequency and Associations with Pretreatment Characteristics in Adult Patients (Pts) with Presumably Sporadic De Novo Acute Myeloid Leukemia (AML). <i>Blood</i> , 2018, 132, 1478-1478.	1.4	13
63	Uniparental Disomies (UPD) of Chromosome 13q Is Associated with Shorter Disease-Free Survival in Adult Patients (Pts) with De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML). <i>Blood</i> , 2018, 132, 2777-2777.	1.4	0
64	Prognostic and Biologic Significance of Long Non-Coding RNA (lncRNA) Profiling in Cytogenetically Abnormal Acute Myeloid Leukemia (CA-AML). <i>Blood</i> , 2018, 132, 2767-2767.	1.4	0
65	Genome-Wide Association Study (GWAS) Identifies a Significant Acute Myeloid Leukemia (AML) Susceptibility Locus Near BICRA. <i>Blood</i> , 2018, 132, 85-85.	1.4	0
66	Targetable kinase gene fusions in high-risk B-ALL: a study from the Children's Oncology Group. <i>Blood</i> , 2017, 129, 3352-3361.	1.4	236
67	Prognostic and biologic significance of long non-coding RNA profiling in younger adults with cytogenetically normal acute myeloid leukemia. <i>Haematologica</i> , 2017, 102, 1391-1400.	3.5	28
68	The genomic landscape of pediatric and young adult T-lineage acute lymphoblastic leukemia. <i>Nature Genetics</i> , 2017, 49, 1211-1218.	21.4	693
69	Klinefelter syndrome and 47,XYY syndrome in children with B cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2017, 179, 843-846.	2.5	4
70	Clinical relevance of small copy-number variants in chromosomal microarray clinical testing. <i>Genetics in Medicine</i> , 2017, 19, 377-385.	2.4	24
71	Outcome of Children with Standard-Risk T-Lineage Acute Lymphoblastic Leukemia—Comparison among Different Treatment Strategies. <i>Pediatric Blood and Cancer</i> , 2016, 63, 255-261.	1.5	17
72	Overview of Clinical Cytogenetics. <i>Current Protocols in Human Genetics</i> , 2016, 89, 8.1.1-8.1.13.	3.5	7

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73	Family history of hematologic malignancies and risk of multiple myeloma: differences by race and clinical features. <i>Cancer Causes and Control</i> , 2016, 27, 81-91.	1.8	35
74	Outcomes of Children, Adolescents, and Young Adults with Acute Lymphoblastic Leukemia Based on Blast Genotype at Diagnosis: A Report from the Children's Oncology Group. <i>Blood</i> , 2016, 128, 451-451.	1.4	4
75	Minimal Residual Disease Assessment of Remission after Induction Therapy Is Superior to Morphologic Assessment for Risk Stratification in Childhood Acute Lymphoblastic Leukemia: A Report from the Children's Oncology Group (COG). <i>Blood</i> , 2016, 128, 758-758.	1.4	1
76	Integrated Genomic Analysis of Down Syndrome Acute Lymphoblastic Leukemia Reveals Recurrent Cancer Gene Alterations and Evidence of Frequent Subclonal Driver Events. <i>Blood</i> , 2016, 128, 4083-4083.	1.4	0
77	New Insights into Deregulated Gene Expression Pathways in MLL- and AF10-Rearranged T-Lineage Acute Lymphoblastic Leukemia. <i>Blood</i> , 2016, 128, 2906-2906.	1.4	0
78	Improved Diagnosis of Intrachromosomal Amplification of Chromosome 21 (iAMP21) By Copy Number Profiling. <i>Blood</i> , 2016, 128, 1733-1733.	1.4	0
79	The Mutational Patterns Associated with Cytogenetic Subsets of De Novo Acute Myeloid Leukemia (AML): A Study of 1603 Adult Patients (Pts). <i>Blood</i> , 2016, 128, 287-287.	1.4	0
80	CCND1 and CCND2 Mutations Are Frequent in Adults with Core-Binding Factor Acute Myeloid Leukemia (CBF-AML) with t(8;21)(q22;q22). <i>Blood</i> , 2016, 128, 2740-2740.	1.4	0
81	Whole Exome Sequencing of Pediatric Acute Lymphoblastic Leukemia Patients Identify Mutations in 11 Pathways: A Report from the Children's Oncology Group. <i>Blood</i> , 2016, 128, 455-455.	1.4	1
82	A genome-wide association study of susceptibility to acute lymphoblastic leukemia in adolescents and young adults. <i>Blood</i> , 2015, 125, 680-686.	1.4	110
83	Prognostic significance of minimal residual disease in high risk B-ALL: a report from Children's Oncology Group study AALL0232. <i>Blood</i> , 2015, 126, 964-971.	1.4	287
84	Integration of cytogenomic data for furthering the characterization of pediatric B-cell acute lymphoblastic leukemia: a multi-institution, multi-platform microarray study. <i>Cancer Genetics</i> , 2015, 208, 1-18.	0.4	30
85	Mixed Lineage Leukemia Rearrangements (MLL-R) Are Determinants of High Risk Disease in Homeobox A (HOXA)-deregulated T-Lineage Acute Lymphoblastic Leukemia: A Children's Oncology Group Study. <i>Blood</i> , 2015, 126, 694-694.	1.4	2
86	Capizzi-Style Methotrexate with Pegasparagase (C-MTX) Is Superior to High-Dose Methotrexate (HDMTX) in T-Lineage Acute Lymphoblastic Leukemia (T-ALL): Results from Children's Oncology Group (COG) AALL0434. <i>Blood</i> , 2015, 126, 794-794.	1.4	12
87	Genetic and Response-Based Risk Classification Identifies a Subgroup of NCI High Risk Childhood B-Lymphoblastic Leukemia (HR B-ALL) with Outstanding Outcomes: A Report from the Children's Oncology Group (COG). <i>Blood</i> , 2015, 126, 807-807.	1.4	5
88	Expression and prognostic impact of lncRNAs in acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18679-18684.	7.1	214
89	The recurrent distal 22q11.2 microdeletions are often de novo and do not represent a single clinical entity: a proposed categorization system. <i>Genetics in Medicine</i> , 2014, 16, 92-100.	2.4	49
90	Constitutional and somatic rearrangement of chromosome 21 in acute lymphoblastic leukaemia. <i>Nature</i> , 2014, 508, 98-102.	27.8	261

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91	Epigenetics Meets Genetics in Acute Myeloid Leukemia: Clinical Impact of a Novel Seven-Gene Score. <i>Journal of Clinical Oncology</i> , 2014, 32, 548-556.	1.6	134
92	Prognostic gene mutations and distinct gene- and microRNA-expression signatures in acute myeloid leukemia with a sole trisomy 8. <i>Leukemia</i> , 2014, 28, 1754-1758.	7.2	24
93	Targetable Kinase-Activating Lesions in Ph-like Acute Lymphoblastic Leukemia. <i>New England Journal of Medicine</i> , 2014, 371, 1005-1015.	27.0	1,161
94	Clinical Role of microRNAs in Cytogenetically Normal Acute Myeloid Leukemia: <i>miR-155</i> Upregulation Independently Identifies High-Risk Patients. <i>Journal of Clinical Oncology</i> , 2013, 31, 2086-2093.	1.6	165
95	Genomic Characterization and Experimental Modeling Of BCR-ABL1-Like Acute Lymphoblastic Leukemia. <i>Blood</i> , 2013, 122, 232-232.	1.4	8
96	Genome-Wide DNA Methylation Analysis Reveals Biological and Clinical Insights In Relapsed Childhood Acute Lymphoblastic Leukemia: A Report From The COG ALL Target Project. <i>Blood</i> , 2013, 122, 3736-3736.	1.4	1
97	Integrated Genomic and Mutational Profiling Of Adolescent and Young Adult ALL Identifies a High Frequency Of BCR-ABL1-Like ALL with Very Poor Outcome. <i>Blood</i> , 2013, 122, 825-825.	1.4	8
98	Development and Validation Of a Highly Sensitive and Specific Gene Expression Classifier To Prospectively Screen and Identify B-Precursor Acute Lymphoblastic Leukemia (ALL) Patients With a Philadelphia Chromosome-Like (Ph-like) or BCR-ABL1-Like Signature For Therapeutic Targeting and Clinical Intervention. <i>Blood</i> , 2013, 122, 826-826.	1.4	65
99	Excellent Event Free (EFS) and Overall Survival (OS) For Children With Standard Risk Acute Lymphoblastic Leukemia (SR ALL) Despite The Absence Of a Significant Impact On Outcome With The Addition Of An Intensified Consolidation: Results Of Children's Oncology Group (COG) AALL0331. <i>Blood</i> , 2013, 122, 837-837.	1.4	13
100	Genomic- and Transcriptomic Profiling Of Acute Lymphoblastic Leukemia With Dicentric Chromosomes. <i>Blood</i> , 2013, 122, 234-234.	1.4	1
101	Differential Clinical Impact Of Gene Mutations and Their Combinations In Primary Cytogenetically Normal Acute Myeloid Leukemia (CN-AML). <i>Blood</i> , 2013, 122, 2540-2540.	1.4	0
102	PI3K/AKT/mTOR Signaling Is a Significant Druggable Pathway In Infant Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2013, 122, 1669-1669.	1.4	7
103	Cytogenetics and Outcome Of Infants With Acute Lymphoblastic Leukemia and Absence Of MLL Rearrangements. <i>Blood</i> , 2013, 122, 1349-1349.	1.4	0
104	Leukemic Blasts With The PNH Phenotype: Correlation With Cytogenetics In ALL. <i>Blood</i> , 2013, 122, 2628-2628.	1.4	0
105	<i>RUNX1</i> Mutations Are Associated With Poor Outcome in Younger and Older Patients With Cytogenetically Normal Acute Myeloid Leukemia and With Distinct Gene and MicroRNA Expression Signatures. <i>Journal of Clinical Oncology</i> , 2012, 30, 3109-3118.	1.6	242
106	Continuous Dose Dasatinib Is Safe and Feasible in Combination with Intensive Chemotherapy in Pediatric Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia (Ph+ ALL): Children's Oncology Group (COG) Trial AALL0622. <i>Blood</i> , 2012, 120, 137-137.	1.4	7
107	The Clinical Role of Micrnas (miRs) in Cytogenetically Normal (CN) Acute Myeloid Leukemia (AML): <i>miR-155</i> Upregulation Independently Identifies High-Risk Patients (Pts). <i>Blood</i> , 2012, 120, 1387-1387.	1.4	1
108	Intrachromosomal Amplification of Chromosome 21 (iAMP21): Cytogenetic Characterisation and Outcome in Childhood B-Cell Precursor Acute Lymphoblastic Leukaemia (BCP-ALL). A Study On Behalf of the Ponte Di Legno International Childhood ALL Workshop. <i>Blood</i> , 2012, 120, 293-293.	1.4	0

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109	Expression Profiling for MEIS1 and HOXA9/10 Identifies an Increased Incidence of MLL Rearrangements in T-ALL: A Children's Oncology Group Study.. Blood, 2012, 120, 2505-2505.	1.4	0
110	ASXL1 mutations identify a high-risk subgroup of older patients with primary cytogenetically normal AML within the ELN Favorable genetic category. Blood, 2011, 118, 6920-6929.	1.4	246
111	Improved Post-Induction Chemotherapy Does Not Abrogate Prognostic Significance of Minimal Residual Disease (MRD) for Children and Young Adults with High Risk Acute Lymphoblastic Leukemia (ALL). A Report From Children's Oncology Group (COG) Study AALL0232. Blood, 2011, 118, 1440-1440.	1.4	3
112	Predicting Clinical Dose-Exposure and Exposure-Response Relationships of Pan-Antiapoptotic BCL-2 Family Inhibitor Obatoclox in MLL Rearranged Infant Leukemias From Preclinical Disease Models and Adult Experience. Blood, 2011, 118, 2580-2580.	1.4	2
113	Prognostic Utility of the European LeukemiaNet (ELN) Genetic-Risk Classification in Adults with De Novo Acute Myeloid Leukemia (AML): A Study of 1,550 Patients (Pts). Blood, 2011, 118, 414-414.	1.4	2
114	A BCR-ABL1-Like Gene Expression Profile Confers a Poor Prognosis In Patients with High-Risk Acute Lymphoblastic Leukemia (HR-ALL): A Report From Children's Oncology Group (COG) AALL0232. Blood, 2011, 118, 743-743.	1.4	3
115	Poor Outcome of RUNX1-Mutated (RUNX1-mut) Patients (Pts) with Primary, Cytogenetically Normal Acute Myeloid Leukemia (CN-AML) and Associated Gene- and MicroRNA (miR) Expression Signatures,. Blood, 2011, 118, 3454-3454.	1.4	0
116	Cytogenetic, Molecular and Clinical Features Associated with Rare CBFMB-MYH11 Fusion Transcripts in Patients (Pts) with Acute Myeloid Leukemia (AML) and inv(16)/t(16;16). Blood, 2011, 118, 2514-2514.	1.4	0
117	MLL Rearrangement and Age At Diagnosis Are Strongly Associated with High Level Surface FLT3 Expression and Ex Vivo Sensitivity to FLT3 Inhibition: A Prospective Analysis of 54 Consecutive Infants with ALL Enrolled in Children's Oncology Group (COG) Trial AALL0631. Blood, 2011, 118, 568-568.	1.4	0
118	iAMP21 Is Associated with Inferior Outcomes in Children with Acute Lymphoblastic Leukemia (ALL) on Contemporary Children's Oncology Group (COG) Studies. Blood, 2011, 118, 739-739.	1.4	2
119	ASXL1 Mutations Identify a High-Risk Subgroup of Older Patients with Primary Cytogenetically Normal Acute Myeloid Leukemia within the European LeukemiaNet 'Favorable' Genetic Category. Blood, 2011, 118, 417-417.	1.4	0
120	FLT3 internal tandem duplication associates with adverse outcome and gene- and microRNA-expression signatures in patients 60 years of age or older with primary cytogenetically normal acute myeloid leukemia: a Cancer and Leukemia Group B study. Blood, 2010, 116, 3622-3626.	1.4	201
121	Prognostic Significance of Expression of a Single MicroRNA, miR-181a, in Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2010, 28, 5257-5264.	1.6	176
122	IDH1 and IDH2 Gene Mutations Identify Novel Molecular Subsets Within De Novo Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2010, 28, 2348-2355.	1.6	699
123	Infant Acute Lymphoblastic Leukemias Are Pan-Sensitive to Obatoclox Across molecular/Cytogenetic Subtypes, Especially MLL-ENL, and gene Expression Profiles Determine Obatoclox IC50: A Report on the Children's Oncology Group (COG) P9407 Trial. Blood, 2010, 116, 2757-2757.	1.4	1
124	Genome-Wide Analysis of Genetic Alterations In Hypodiploid Acute Lymphoblastic Leukemia Identifies a High Frequency of Mutations Targeting the IKAROS Gene Family and Ras Signaling. Blood, 2010, 116, 411-411.	1.4	3
125	Sole Trisomy 8 In Patients (pts) with De Novo Acute Myeloid Leukemia (AML) Is Associated with Age-Independent Poor Outcome That Is Modified by Molecular Markers and with Unique Gene- and MicroRNA (miR)-Signatures: a Cancer and Leukemia Group B (CALGB) Study. Blood, 2010, 116, 577-577.	1.4	2
126	Clonal Markers In Relapsed Acute Promyelocytic Leukemia (APL): Clinicopathological Associations and Relation to All-Trans Retinoic Acid (ATRA) Treatment on Intergroup Phase III Trial C9710.. Blood, 2010, 116, 1038-1038.	1.4	0

#	ARTICLE	IF	CITATIONS
127	Targeted Microarray Analyses Augment the Clinical Cytogenetic Diagnosis of Acute Lymphoblastic Leukemia (ALL): Submicroscopic Genetic Events Improve Diagnosis, Contribute to Risk Stratification, and Provide Genetic Markers for Minimal Residual Disease (MRD) Testing. <i>Blood</i> , 2010, 116, 2690-2690.	1.4	0
128	Mutations In the Tet Oncogene Family Member 2 (TET2) Gene Refine the New European LeukemiaNet Risk Classification of Primary, Cytogenetically Normal Acute Myeloid Leukemia (CN-AML) In Adults: A Cancer and Leukemia Group B (CALGB) Study. <i>Blood</i> , 2010, 116, 98-98.	1.4	0
129	Gene Expression Profiling Reveals Genes Predictive of Outcome In Infant Acute Lymphoblastic Leukemia (ALL) and Distinctive Age-Related Gene Expression Profiles (< 90 Days vs. > 90 Days): A Children's Oncology Group Study. <i>Blood</i> , 2010, 116, 412-412.	1.4	0
130	Prognostic Importance of <i>MN1</i> Transcript Levels, and Biologic Insights From <i>MN1</i> -Associated Gene and MicroRNA Expression Signatures in Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. <i>Journal of Clinical Oncology</i> , 2009, 27, 3198-3204.	1.6	149
131	Adverse Prognostic Impact of FLT3 Internal Tandem Duplication (ITD) Is Age-Associated in Older [≥60 Years (Y)] De Novo cytogenetically Normal Acute Myeloid Leukemia (CN-AML) Patients (Pts): a Cancer and Leukemia Group B (CALGB) Study.. <i>Blood</i> , 2009, 114, 1579-1579.	1.4	2
132	Masked Hypodiploidy: Hypodiploid Acute Lymphoblastic Leukemia (ALL) in Children Mimicking Hyperdiploid ALL: A Report From the Children's Oncology Group (COG) AALL03B1 Study.. <i>Blood</i> , 2009, 114, 1580-1580.	1.4	7
133	Increased Expression of Macrophage Migration Inhibitory Factor (MIF) Receptor CD74 Is Associated with Inferior Outcome in Younger Patients (Pts) with Cytogenetically Normal Acute Myeloid Leukemia (CN-AML): a Cancer and Leukemia Group B (CALGB) Study.. <i>Blood</i> , 2009, 114, 1616-1616.	1.4	2
134	Gene Expression Profiling in Down Syndrome Acute Lymphoblastic Leukemia Identifies Distinct Profiles Associated with CRLF2 Expression Status.. <i>Blood</i> , 2009, 114, 2389-2389.	1.4	1
135	Prognostic Significance of Unbalanced Chromosome Abnormalities Used by 2008 World Health Organization (WHO) Classification to Define Acute Myeloid Leukemia (AML) with Myelodysplasia-Related Changes in Adults: a Cancer and Leukemia Group B (CALGB) Study.. <i>Blood</i> , 2009, 114, 2602-2602.	1.4	3
136	Comparison of Clinical and Biologic Significance of WT1 Mutations in Populations of Older (≥60) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Myeloid Leukemia (AML): a Cancer and Leukemia Group B (CALGB) Study.. <i>Blood</i> , 2009, 114, 326-326.	1.4	9
137	Specific MLL Partner Genes in Infant Acute Lymphoblastic Leukemia (ALL) Associated with Outcome Are Linked to Age and White Blood Cell Count (WBC) at Diagnosis: A Report On the Children's Oncology Group (COG) P9407 Trial.. <i>Blood</i> , 2009, 114, 907-907.	1.4	5
138	Rearrangement of CRLF2 in B-Progenitor and Down Syndrome Associated Acute Lymphoblastic Leukemia.. <i>Blood</i> , 2009, 114, 182-182.	1.4	0
139	Secondary Chromosomal Abnormalities Appear to Be Less Prognostic for Children with Philadelphia Chromosome Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) Treated with Intensified Imatinib and Chemotherapy: Results of the Children's Oncology Group (COG) Study AALL0031.. <i>Blood</i> , 2009, 114, 2606-2606.	1.4	2
140	Aberrant Gene Expression of BAALC and ERG in Older [≥60 Years (y)] De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML): A Cancer and Leukemia Group B (CALGB) Study.. <i>Blood</i> , 2009, 114, 214-214.	1.4	0
141	Amplification of AML1 Does Not Impact Early Outcome of Children with Acute Lymphoblastic Leukemia (ALL) Treated with Risk-Directed Chemotherapy: A Report From the Children's Oncology Group (COG).. <i>Blood</i> , 2009, 114, 2598-2598.	1.4	6
142	Wilms' Tumor 1 Gene Mutations Independently Predict Poor Outcome in Adults With Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. <i>Journal of Clinical Oncology</i> , 2008, 26, 4595-4602.	1.6	230
143	Prognostic Significance of, and Gene and MicroRNA Expression Signatures Associated With, <i>CEBPA</i> Mutations in Cytogenetically Normal Acute Myeloid Leukemia With High-Risk Molecular Features: A Cancer and Leukemia Group B Study. <i>Journal of Clinical Oncology</i> , 2008, 26, 5078-5087.	1.6	294
144	Clinical significance of minimal residual disease in childhood acute lymphoblastic leukemia and its relationship to other prognostic factors: a Children's Oncology Group study. <i>Blood</i> , 2008, 111, 5477-5485.	1.4	751

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145	Philadelphia Chromosome Negative (Ph-) Very High Risk (VHR) Acute Lymphoblastic Leukemia (ALL) in Children and Adolescents: The Impact of Intensified Chemotherapy on Early Event Free Survival (EFS) in Children's Oncology Group (COG) Study AALL0031.. Blood, 2008, 112, 911-911.	1.4	1
146	Acute Lymphoblastic Leukemia (ALL) with t(8;14)(q11.2;q32): B-Lineage Disease with High Proportion of Down Syndrome. A Children's Oncology Group (COG) Study.. Blood, 2008, 112, 1477-1477.	1.4	0
147	Pan-Anti-Apoptotic BCL-2 Family Inhibitor, Obatoclax, Activates Autophagic Cell Death Pathway and Has Potent Cytotoxicity in Infant and Pediatric MLL-Rearranged Leukemias. Blood, 2008, 112, 2647-2647.	1.4	1
148	Gene Expression Profiling Differentiates Childhood Acute Lymphoblastic Leukemia in Down Syndrome Versus Non-Down Syndrome Patients.. Blood, 2008, 112, 1203-1203.	1.4	0
149	Cell Death Regulatory Gene Expression Correlates with MLL Rearrangement Status and Prognostic Clinical Covariates in Acute Leukemia in Infants.. Blood, 2008, 112, 2255-2255.	1.4	0
150	Central review of cytogenetics is necessary for cooperative group correlative and clinical studies of adult acute leukemia: the Cancer and Leukemia Group B experience. International Journal of Oncology, 2008, 33, 239-44.	3.3	50
151	Antimetabolite therapy for lesser-risk B-lineage acute lymphoblastic leukemia of childhood: a report from Children's Oncology Group Study P9201. Blood, 2007, 110, 1105-1111.	1.4	52
152	Risk- and response-based classification of childhood B-precursor acute lymphoblastic leukemia: a combined analysis of prognostic markers from the Pediatric Oncology Group (POG) and Children's Cancer Group (CCG). Blood, 2007, 109, 926-935.	1.4	413
153	Overexpression of the ETS-Related Gene, <i>ERG</i> , Predicts a Worse Outcome in Acute Myeloid Leukemia With Normal Karyotype: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2005, 23, 9234-9242.	1.6	226
154	Differences in prognostic factors and outcomes in African Americans and whites with acute myeloid leukemia. Blood, 2004, 103, 4036-4042.	1.4	96
155	BAALC expression predicts clinical outcome of de novo acute myeloid leukemia patients with normal cytogenetics: a Cancer and Leukemia Group B Study. Blood, 2003, 102, 1613-1618.	1.4	222
156	Pretreatment cytogenetic abnormalities are predictive of induction success, cumulative incidence of relapse, and overall survival in adult patients with de novo acute myeloid leukemia: results from Cancer and Leukemia Group B (CALGB 8461). Blood, 2002, 100, 4325-4336.	1.4	1,444
157	Hyperdiploidy and E2A-PBX1 fusion in an adult with t(1;19)+ acute lymphoblastic leukemia: Case report and review of the literature. , 1997, 20, 392-398.		20
158	Terminal deletion of the long arm of chromosome 4 in a mother and two sons. Clinical Genetics, 1996, 50, 538-540.	2.0	29
159	The translocation (1;14)(p34;q11) in human t-cell leukemia: Chromosome breakage 25 kilobase pairs downstream of the tal1 protooncogene. Genes Chromosomes and Cancer, 1992, 4, 211-216.	2.8	15
160	Pre-B-Cell Acute Lymphoblastic Leukemia in Childhood. Leukemia and Lymphoma, 1990, 3, 1-6.	1.3	4
161	Interstitial deletion of chromosome 1 [del(1)(q25q32)] in an infant with prune belly sequence. Prenatal Diagnosis, 1988, 8, 169-174.	2.3	22
162	An Acute Myeloproliferative Disorder Characterized by Myelofibrosis and Blast Cells that Express Phenotypic Properties Associated with Multiple Hematopoietic Lineages. American Journal of Clinical Pathology, 1985, 83, 114-121.	0.7	17