

Christine J Harrison

List of Publications by Year in descending order

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195
papers

21,011
citations

10389
72
h-index

10445
139
g-index

203
all docs

203
docs citations

203
times ranked

13508
citing authors

#	ARTICLE	IF	CITATIONS
1	The Importance of Diagnostic Cytogenetics on Outcome in AML: Analysis of 1,612 Patients Entered Into the MRC AML 10 Trial. <i>Blood</i> , 1998, 92, 2322-2333.	1.4	2,441
2	Refinement of cytogenetic classification in acute myeloid leukemia: determination of prognostic significance of rare recurring chromosomal abnormalities among 5876 younger adult patients treated in the United Kingdom Medical Research Council trials. <i>Blood</i> , 2010, 116, 354-365.	1.4	1,661
3	The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Lymphoid Neoplasms. <i>Leukemia</i> , 2022, 36, 1720-1748.	7.2	1,023
4	The predictive value of hierarchical cytogenetic classification in older adults with acute myeloid leukemia (AML): analysis of 1065 patients entered into the United Kingdom Medical Research Council AML11 trial. <i>Blood</i> , 2001, 98, 1312-1320.	1.4	849
5	Karyotype is an independent prognostic factor in adult acute lymphoblastic leukemia (ALL): analysis of cytogenetic data from patients treated on the Medical Research Council (MRC) UKALLXII/Eastern Cooperative Oncology Group (ECOG) 2993 trial. <i>Blood</i> , 2007, 109, 3189-3197.	1.4	655
6	Burkitt's lymphoma. <i>Lancet</i> , The, 2012, 379, 1234-1244.	13.7	486
7	Deregulated expression of cytokine receptor gene, CRLF2, is involved in lymphoid transformation in B-cell precursor acute lymphoblastic leukemia. <i>Blood</i> , 2009, 114, 2688-2698.	1.4	445
8	Novel prognostic subgroups in childhood 11q23/MLL-rearranged acute myeloid leukemia: results of an international retrospective study. <i>Blood</i> , 2009, 114, 2489-2496.	1.4	383
9	A simple, robust, validated and highly predictive index for the determination of risk-directed therapy in acute myeloid leukaemia derived from the MRC AML 10 trial. <i>British Journal of Haematology</i> , 1999, 107, 69-79.	2.5	376
10	Prognostic effect of chromosomal abnormalities in childhood B-cell precursor acute lymphoblastic leukaemia: results from the UK Medical Research Council ALL97/99 randomised trial. <i>Lancet Oncology</i> , The, 2010, 11, 429-438.	10.7	338
11	Down syndrome acute lymphoblastic leukemia, a highly heterogeneous disease in which aberrant expression of CRLF2 is associated with mutated JAK2: a report from the International BFM Study Group. <i>Blood</i> , 2010, 115, 1006-1017.	1.4	305
12	PHF6 mutations in T-cell acute lymphoblastic leukemia. <i>Nature Genetics</i> , 2010, 42, 338-342.	21.4	282
13	Treatment strategy and long-term results in paediatric patients treated in consecutive UK AML trials. <i>Leukemia</i> , 2005, 19, 2130-2138.	7.2	277
14	Constitutional and somatic rearrangement of chromosome 21 in acute lymphoblastic leukaemia. <i>Nature</i> , 2014, 508, 98-102.	27.8	261
15	Cytogenetics of Childhood Acute Myeloid Leukemia: United Kingdom Medical Research Council Treatment Trials AML 10 and 12. <i>Journal of Clinical Oncology</i> , 2010, 28, 2674-2681.	1.6	256
16	Outcome of treatment in children with hypodiploid acute lymphoblastic leukemia. <i>Blood</i> , 2007, 110, 1112-1115.	1.4	250
17	Variation in CDKN2A at 9p21.3 influences childhood acute lymphoblastic leukemia risk. <i>Nature Genetics</i> , 2010, 42, 492-494.	21.4	248
18	Independent prognostic value of BCR-ABL1-like signature and IKZF1 deletion, but not high CRLF2 expression, in children with B-cell precursor ALL. <i>Blood</i> , 2013, 122, 2622-2629.	1.4	248

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19	Clinical heterogeneity in childhood acute lymphoblastic leukemia with 11q23 rearrangements. <i>Leukemia</i> , 2003, 17, 700-706.	7.2	216
20	Ras pathway mutations are prevalent in relapsed childhood acute lymphoblastic leukemia and confer sensitivity to MEK inhibition. <i>Blood</i> , 2014, 124, 3420-3430.	1.4	209
21	Prognosis of children with acute lymphoblastic leukemia (ALL) and intrachromosomal amplification of chromosome 21 (iAMP21). <i>Blood</i> , 2007, 109, 2327-2330.	1.4	200
22	Cytogenetics of paediatric and adolescent acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2009, 144, 147-156.	2.5	196
23	Five members of the CEBP transcription factor family are targeted by recurrent IGH translocations in B-cell precursor acute lymphoblastic leukemia (BCP-ALL). <i>Blood</i> , 2007, 109, 3451-3461.	1.4	188
24	Three distinct subgroups of hypodiploidy in acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2004, 125, 552-559.	2.5	184
25	A novel integrated cytogenetic and genomic classification refines risk stratification in pediatric acute lymphoblastic leukemia. <i>Blood</i> , 2014, 124, 1434-1444.	1.4	178
26	An international study of intrachromosomal amplification of chromosome 21 (iAMP21): cytogenetic characterization and outcome. <i>Leukemia</i> , 2014, 28, 1015-1021.	7.2	175
27	Specific JAK2 mutation (JAK2R683) and multiple gene deletions in Down syndrome acute lymphoblastic leukemia. <i>Blood</i> , 2009, 113, 646-648.	1.4	169
28	A comprehensive analysis of the CDKN2A gene in childhood acute lymphoblastic leukemia reveals genomic deletion, copy number neutral loss of heterozygosity, and association with specific cytogenetic subgroups. <i>Blood</i> , 2009, 113, 100-107.	1.4	167
29	Results of a randomized trial in children with Acute Myeloid Leukaemia: Medical Research Council AML12 trial. <i>British Journal of Haematology</i> , 2011, 155, 366-376.	2.5	167
30	Outcome heterogeneity in childhood high-hyperdiploid acute lymphoblastic leukemia. <i>Blood</i> , 2003, 102, 2756-2762.	1.4	165
31	Long-term follow-up of the United Kingdom medical research council protocols for childhood acute lymphoblastic leukaemia, 1980-2001. <i>Leukemia</i> , 2010, 24, 406-418.	7.2	158
32	Amplification of AML1 on a duplicated chromosome 21 in acute lymphoblastic leukemia: a study of 20 cases. <i>Leukemia</i> , 2003, 17, 547-553.	7.2	153
33	Targeted sequencing identifies associations between IL7R-JAK mutations and epigenetic modulators in T-cell acute lymphoblastic leukemia. <i>Haematologica</i> , 2015, 100, 1301-1310.	3.5	151
34	Cytogenetic features of acute lymphoblastic and myeloid leukemias in pediatric patients with Down syndrome: an iBFM-SC study. <i>Blood</i> , 2008, 111, 1575-1583.	1.4	149
35	Genotype-Specific Minimal Residual Disease Interpretation Improves Stratification in Pediatric Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2018, 36, 34-43.	1.6	147
36	Complex genomic alterations and gene expression in acute lymphoblastic leukemia with intrachromosomal amplification of chromosome 21. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8167-8172.	7.1	146

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37	Deletion of chromosome 13 detected by conventional cytogenetics is a critical prognostic factor in myeloma. <i>Leukemia</i> , 2006, 20, 1610-1617.	7.2	141
38	Genes commonly deleted in childhood B-cell precursor acute lymphoblastic leukemia: association with cytogenetics and clinical features. <i>Haematologica</i> , 2013, 98, 1081-1088.	3.5	139
39	Interphase molecular cytogenetic screening for chromosomal abnormalities of prognostic significance in childhood acute lymphoblastic leukaemia: a UK Cancer Cytogenetics Group Study. <i>British Journal of Haematology</i> , 2005, 129, 520-530.	2.5	137
40	Demographic, clinical, and outcome features of children with acute lymphoblastic leukemia and CRLF2 deregulation: results from the MRC ALL97 clinical trial. <i>Blood</i> , 2011, 117, 2129-2136.	1.4	133
41	Mutation of Genes Affecting the RAS Pathway Is Common in Childhood Acute Lymphoblastic Leukemia. <i>Cancer Research</i> , 2008, 68, 6803-6809.	0.9	129
42	IKZF1 status as a prognostic feature in BCR-ABL1 ⁺ positive childhood ALL. <i>Blood</i> , 2014, 123, 1691-1698.	1.4	129
43	Monosomy 7 and deletion 7q in children and adolescents with acute myeloid leukemia: an international retrospective study. <i>Blood</i> , 2007, 109, 4641-4647.	1.4	126
44	<i>t</i> (12;21)(p13;p11) Translocations, CRLF2 Deregulation, and Microdeletions in Adolescents and Adults With Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2012, 30, 3100-3108.	1.6	120
45	Determinants of outcome after intensified therapy of childhood lymphoblastic leukaemia: results from Medical Research Council United Kingdom acute lymphoblastic leukaemia XI protocol. <i>British Journal of Haematology</i> , 2001, 113, 103-114.	2.5	118
46	Risk-Directed Treatment Intensification Significantly Reduces the Risk of Relapse Among Children and Adolescents With Acute Lymphoblastic Leukemia and Intrachromosomal Amplification of Chromosome 21: A Comparison of the MRC ALL97/99 and UKALL2003 Trials. <i>Journal of Clinical Oncology</i> , 2013, 31, 3389-3396.	1.6	111
47	Detection of prognostically relevant genetic abnormalities in childhood B-cell precursor acute lymphoblastic leukaemia: recommendations from the Biology and Diagnosis Committee of the International Berlin-Frankfurt-Münster study group. <i>British Journal of Haematology</i> , 2010, 151, 132-142.	2.5	108
48	Genomic characterization implicates iAMP21 as a likely primary genetic event in childhood B-cell precursor acute lymphoblastic leukemia. <i>Blood</i> , 2011, 117, 6848-6855.	1.4	108
49	EBF1-PDGFRB fusion in pediatric B-cell precursor acute lymphoblastic leukemia (BCP-ALL): genetic profile and clinical implications. <i>Blood</i> , 2016, 127, 2214-2218.	1.4	108
50	Amplification of AML1 in acute lymphoblastic leukemia is associated with a poor outcome. <i>Leukemia</i> , 2003, 17, 2249-2250.	7.2	103
51	Integration of genetic and clinical risk factors improves prognostication in relapsed childhood B-cell precursor acute lymphoblastic leukemia. <i>Blood</i> , 2016, 128, 911-922.	1.4	103
52	Evaluation of multiplex ligation-dependent probe amplification as a method for the detection of copy number abnormalities in B-cell precursor acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 1104-1113.	2.8	101
53	Blood Spotlight on iAMP21 acute lymphoblastic leukemia (ALL), a high-risk pediatric disease. <i>Blood</i> , 2015, 125, 1383-1386.	1.4	97
54	Genome complexity in acute lymphoblastic leukemia is revealed by array-based comparative genomic hybridization. <i>Oncogene</i> , 2007, 26, 4306-4318.	5.9	95

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55	Molecular tracking of leukemogenesis in a triplet pregnancy. <i>Blood</i> , 2001, 98, 478-482.	1.4	94
56	Clinical features, cytogenetics and outcome in acute lymphoblastic and myeloid leukaemia of infancy: report from the MRC Childhood Leukaemia working party. <i>Leukemia</i> , 2002, 16, 776-784.	7.2	94
57	Cytogenetics and molecular genetics of acute lymphoblastic leukemia. <i>Reviews in Clinical and Experimental Hematology</i> , 2002, 6, 91-113.	0.1	93
58	Chronic myeloid leukemia: reminiscences and dreams. <i>Haematologica</i> , 2016, 101, 541-558.	3.5	92
59	Outcome in children with Down's syndrome and acute lymphoblastic leukemia: role of IKZF1 deletions and CRLF2 aberrations. <i>Leukemia</i> , 2012, 26, 2204-2211.	7.2	91
60	INVESTIGATION OF MINIMAL RESIDUAL DISEASE IN CHILDHOOD AND ADULT ACUTE LYMPHOBLASTIC LEUKAEMIA BY MOLECULAR ANALYSIS.. <i>British Journal of Haematology</i> , 1999, 105, 7-24.	2.5	88
61	Acquisition of genome-wide copy number alterations in monozygotic twins with acute lymphoblastic leukemia. <i>Blood</i> , 2010, 115, 3553-3558.	1.4	87
62	<i>IGH</i>@ Translocations Are Prevalent in Teenagers and Young Adults With Acute Lymphoblastic Leukemia and Are Associated With a Poor Outcome. <i>Journal of Clinical Oncology</i> , 2014, 32, 1453-1462.	1.6	87
63	Pediatric acute myeloid leukemia with t(8;16)(p11;p13), a distinct clinical and biological entity: a collaborative study by the International-Berlin-Frankfurt-MÃ¼nster AML-study group. <i>Blood</i> , 2013, 122, 2704-2713.	1.4	86
64	Prenatal origin of hyperdiploid acute lymphoblastic leukemia in identical twins. <i>Leukemia</i> , 2003, 17, 2202-2206.	7.2	84
65	The t(14;20) is a poor prognostic factor in myeloma but is associated with long-term stable disease in monoclonal gammopathies of undetermined significance. <i>Haematologica</i> , 2010, 95, 1221-1225.	3.5	84
66	Detection of CBFB/MYH11 transcripts in patients with inversion and other abnormalities of chromosome 16 at presentation and remission. <i>British Journal of Haematology</i> , 1995, 91, 104-108.	2.5	82
67	A new recurrent translocation t(11;14)(q24;q32) involving IGH@ and miR-125b-1 in B-cell progenitor acute lymphoblastic leukemia. <i>Leukemia</i> , 2010, 24, 1362-1364.	7.2	82
68	Genetic aberrations in paediatric acute leukaemias and implications for management of patients. <i>Lancet Oncology</i> , The, 2010, 11, 880-889.	10.7	82
69	Secondary cytogenetic aberrations in childhood Philadelphia chromosome positive acute lymphoblastic leukemia are nonrandom and may be associated with outcome. <i>Leukemia</i> , 2004, 18, 693-702.	7.2	81
70	Variable breakpoints target <i>PAX5</i> in patients with dicentric chromosomes: A model for the basis of unbalanced translocations in cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17050-17054.	7.1	77
71	t(6;9)(p22;q34)/DEK-NUP214-rearranged pediatric myeloid leukemia: an international study of 62 patients. <i>Haematologica</i> , 2014, 99, 865-872.	3.5	77
72	The detection and significance of chromosomal abnormalities in childhood acute lymphoblastic leukaemia. <i>Blood Reviews</i> , 2001, 15, 49-59.	5.7	76

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73	Use of Minimal Residual Disease Assessment to Redefine Induction Failure in Pediatric Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2017, 35, 660-667.	1.6	76
74	Clinical Impact of Additional Cytogenetic Aberrations, <i>IKIT</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
75	ZEB2 drives immature T-cell lymphoblastic leukaemia development via enhanced tumour-initiating potential and IL-7 receptor signalling. <i>Nature Communications</i> , 2015, 6, 5794.	12.8	75
76	Age has a profound effect on the incidence and significance of chromosome abnormalities in myeloma. <i>Leukemia</i> , 2005, 19, 1634-1642.	7.2	73
77	Functional studies of bone marrow haemopoietic and stromal cells in the myelodysplastic syndrome (MDS). <i>British Journal of Haematology</i> , 1990, 75, 16-25.	2.5	71
78	Successful treatment without cranial radiotherapy of children receiving intensified chemotherapy for acute lymphoblastic leukaemia: results of the risk-stratified randomized central nervous system treatment trial MRC UKALL XI (ISRC TN 16757172). <i>British Journal of Haematology</i> , 2004, 124, 33-46.	2.5	71
79	The Leukaemia Research Fund/United Kingdom Cancer Cytogenetics Group Karyotype Database in acute lymphoblastic leukaemia: a valuable resource for patient management. <i>British Journal of Haematology</i> , 2001, 113, 3-10.	2.5	69
80	Timing of acquisition of deletion 13 in plasma cell dyscrasias is dependent on genetic context. <i>Haematologica</i> , 2009, 94, 1708-1713.	3.5	68
81	Overexpression of CEBPA resulting from the translocation t(14;19)(q32;q13) of human precursor B acute lymphoblastic leukemia. <i>Blood</i> , 2006, 108, 3560-3563.	1.4	67
82	Molecular cytogenetic characterization ofTCF3 (E2A)/19p13.3 rearrangements in B-cell precursor acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 478-486.	2.8	67
83	Translocations of 14q32 and deletions of 13q14 are common chromosomal abnormalities in systemic amyloidosis. <i>British Journal of Haematology</i> , 2002, 117, 427-435.	2.5	65
84	Frequent upregulation of <i>MYC</i> in plasma cell leukemia. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 624-636.	2.8	65
85	Scanning electron microscopy of the G-banded human karyotype. <i>Experimental Cell Research</i> , 1981, 134, 141-153.	2.6	64
86	Common region of deletion on the long arm of chromosome 6 in non-Hodgkin's lymphoma and acute lymphoblastic leukaemia. <i>Genes Chromosomes and Cancer</i> , 1994, 10, 286-288.	2.8	64
87	Intrachromosomal amplification of chromosome 21 (iAMP21) may arise from a breakage–fusion–bridge cycle. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 318-326.	2.8	64
88	Outcome of Children With Hypodiploid Acute Lymphoblastic Leukemia: A Retrospective Multinational Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 770-779.	1.6	64
89	Treatment of infants with lymphoblastic leukaemia: results of the UK Infant Protocols 1987-1999. <i>British Journal of Haematology</i> , 2002, 117, 306-314.	2.5	62
90	t(7;12)(q36;p13), a new recurrent translocation involvingETV6 in infant leukemia. <i>Genes Chromosomes and Cancer</i> , 2000, 29, 325-332.	2.8	60

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91	t(6;14)(p22;q32): a new recurrent IGH@ translocation involving ID4 in B-cell precursor acute lymphoblastic leukemia (BCP-ALL). Blood, 2008, 111, 387-391.	1.4	59
92	The complex genomic profile of <i>ETV6↓RUNX1</i> positive acute lymphoblastic leukemia highlights a recurrent deletion of <i>TBL1XR1</i>. Genes Chromosomes and Cancer, 2008, 47, 1118-1125.	2.8	58
93	Prognostic significance of additional cytogenetic aberrations in 733 de novo pediatric 11q23/MLL-rearranged AML patients: results of an international study. Blood, 2011, 117, 7102-7111.	1.4	58
94	Genome-wide association study identifies susceptibility loci for B-cell childhood acute lymphoblastic leukemia. Nature Communications, 2018, 9, 1340.	12.8	58
95	The clinical characteristics, therapy and outcome of 85 adults with acute lymphoblastic leukemia and t(4;11)(q21;q23)/MLL-AFF1 prospectively treated in the UKALLXII/ECOG2993 trial. Haematologica, 2013, 98, 945-952.	3.5	54
96	A Fluorescence in Situ Hybridization Map of 6q Deletions in Acute Lymphocytic Leukemia. Cancer Research, 2004, 64, 4089-4098.	0.9	49
97	Genetic profile of T-cell acute lymphoblastic leukemias with MYC translocations. Blood, 2014, 124, 3577-3582.	1.4	49
98	Characterisation of the genomic landscape of <i>CRLF2</i>↓rearranged acute lymphoblastic leukemia. Genes Chromosomes and Cancer, 2017, 56, 363-372.	2.8	49
99	Advances in B–cell Precursor Acute Lymphoblastic Leukemia Genomics. HemaSphere, 2018, 2, e53.	2.7	49
100	Validation of the United Kingdom copy-number alteration classifier in 3239 children with B-cell precursor ALL. Blood Advances, 2019, 3, 148-157.	5.2	48
101	Loss of 1p and rearrangement of MYC are associated with progression of smouldering myeloma to myeloma: sequential analysis of a single case. Haematologica, 2009, 94, 1024-1028.	3.5	47
102	Del (9q) AML: clinical and cytological characteristics and prognostic implications. British Journal of Haematology, 2005, 129, 210-220.	2.5	44
103	The Importance of Diagnostic Cytogenetics on Outcome in AML: Analysis of 1,612 Patients Entered Into the MRC AML 10 Trial. Blood, 1998, 92, 2322-2333.	1.4	44
104	Heterogeneous breakpoints in patients with acute lymphoblastic leukemia and the dic(9;20)(p11–q11) show recurrent involvement of genes at 20q11.21. Haematologica, 2009, 94, 1164-1169.	3.5	43
105	Targeting signaling pathways in acute lymphoblastic leukemia: new insights. Hematology American Society of Hematology Education Program, 2013, 2013, 118-125.	2.5	42
106	Pediatric home mechanical ventilation: A Canadian Thoracic Society clinical practice guideline executive summary. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2017, 1, 7-36.	0.5	41
107	Deletion of a common region on the long arm of chromosome 6 in acute lymphoblastic leukaemia. Genes Chromosomes and Cancer, 1994, 10, 26-29.	2.8	39
108	Treatment outcome of CRLF2-rearranged childhood acute lymphoblastic leukaemia: a comparative analysis of the AIEOP-BFM and UK NCRI-CCLG study groups. British Journal of Haematology, 2012, 158, 772-777.	2.5	39

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109	Cytogenetics of Pediatric Acute Myeloid Leukemia: A Review of the Current Knowledge. <i>Genes</i> , 2021, 12, 924.	2.4	39
110	Fluorescence In Situ Hybridization Analysis of Masked (8;21)(q22;q22) Translocations. <i>Cancer Genetics and Cytogenetics</i> , 1999, 112, 15-20.	1.0	35
111	Cytogenetics of multiple myeloma: interpretation of fluorescence <i>in situ</i> hybridization results. <i>British Journal of Haematology</i> , 2003, 120, 944-952.	2.5	32
112	Acute Lymphoblastic Leukemia. <i>Clinics in Laboratory Medicine</i> , 2011, 31, 631-647.	1.4	31
113	Constitutional abnormalities of chromosome 21 predispose to iAMP21-acute lymphoblastic leukaemia. <i>European Journal of Medical Genetics</i> , 2016, 59, 162-165.	1.3	31
114	Adjuvant tyrosine kinase inhibitor therapy improves outcome for children and adolescents with acute lymphoblastic leukaemia who have an ABL class fusion. <i>British Journal of Haematology</i> , 2020, 191, 844-851.	2.5	31
115	Acute lymphoblastic leukaemia. <i>Best Practice and Research in Clinical Haematology</i> , 2001, 14, 593-607.	1.7	30
116	Digital Multiplex Ligation-Dependent Probe Amplification for Detection of Key Copy Number Alterations in T- and B-Cell Lymphoblastic Leukemia. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 659-672.	2.8	30
117	Mutant JAK3 signaling is increased by loss of wild-type JAK3 or by acquisition of secondary JAK3 mutations in T-ALL. <i>Blood</i> , 2018, 131, 421-425.	1.4	30
118	Analysis of a breakpoint cluster reveals insight into the mechanism of intrachromosomal amplification in a lymphoid malignancy. <i>Human Molecular Genetics</i> , 2011, 20, 2591-2602.	2.9	29
119	Chromosomal translocations involving the IGH locus in B-cell precursor acute lymphoblastic leukemia: 29 new cases and a review of the literature. <i>Cancer Genetics</i> , 2013, 206, 162-173.	0.4	29
120	THE MANAGEMENT OF PATIENTS WITH LEUKAEMIA: THE ROLE OF CYTOGENETICS IN THIS MOLECULAR ERA. <i>British Journal of Haematology</i> , 2000, 108, 19-30.	2.5	28
121	Comparative expressed sequence hybridization studies of high-hyperdiploid childhood acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2004, 41, 191-202.	2.8	28
122	Unlocking the potential of anti-CD33 therapy in adult and childhood acute myeloid leukemia. <i>Experimental Hematology</i> , 2017, 54, 40-50.	0.4	28
123	Philadelphia-positive metaphases in the marrow after bone marrow transplantation for chronic granulocytic leukemia. <i>American Journal of Hematology</i> , 1986, 22, 199-204.	4.1	27
124	Methylation of tumour suppressor gene promoters in the presence and absence of transcriptional silencing in high hyperdiploid acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2009, 144, 838-847.	2.5	27
125	Epigenetic landscape correlates with genetic subtype but does not predict outcome in childhood acute lymphoblastic leukemia. <i>Epigenetics</i> , 2015, 10, 717-726.	2.7	26
126	SH2B3 inactivation through CN-LOH 12q is uniquely associated with B-cell precursor ALL with iAMP21 or other chromosome 21 gain. <i>Leukemia</i> , 2019, 33, 1881-1894.	7.2	26

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127	t(14;19)(q32;q13): A recurrent translocation in B-cell precursor acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2004, 39, 88-92.	2.8	25
128	Intragenic amplification of PAX5: a novel subgroup in B-cell precursor acute lymphoblastic leukemia?. <i>Blood Advances</i> , 2017, 1, 1473-1477.	5.2	25
129	A validated novel continuous prognostic index to deliver stratified medicine in pediatric acute lymphoblastic leukemia. <i>Blood</i> , 2020, 135, 1438-1446.	1.4	25
130	Prognostic impact of chromosomal abnormalities and copy number alterations in adult B-cell precursor acute lymphoblastic leukaemia: a UKALL14 study. <i>Leukemia</i> , 2022, 36, 625-636.	7.2	25
131	Defining low-risk high hyperdiploidy in patients with paediatric acute lymphoblastic leukaemia: a retrospective analysis of data from the UKALL97/99 and UKALL2003 clinical trials. <i>Lancet Haematology</i> , 2021, 8, e828-e839.	4.6	25
132	Multiplex Fluorescence In Situ Hybridization and Cross Species Color Banding of a Case of Chronic Myeloid Leukemia in Blastic Crisis with a Complex Philadelphia Translocation. <i>Cancer Genetics and Cytogenetics</i> , 2000, 116, 105-110.	1.0	24
133	Retinoblastoma in association with the chromosome breakage syndromes Fanconi's anaemia and Bloom's syndrome: clinical and cytogenetic findings. <i>Clinical Genetics</i> , 1995, 47, 311-317.	2.0	24
134	The 9p21.3 risk of childhood acute lymphoblastic leukaemia is explained by a rare high-impact variant in CDKN2A. <i>Scientific Reports</i> , 2015, 5, 15065.	3.3	24
135	MLL translocations with concurrent 3? deletions: Interpretation of FISH results. <i>Genes Chromosomes and Cancer</i> , 2004, 41, 266-271.	2.8	23
136	The structural basis for C-banding. <i>Chromosoma</i> , 1985, 91, 363-368.	2.2	22
137	Abnormalities of the der(12)t(12;21) in ETV6â€RUNX1 acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 202-213.	2.8	22
138	Is trisomy 5 a distinct cytogenetic subgroup in acute lymphoblastic leukemia?. <i>Cancer Genetics and Cytogenetics</i> , 2004, 148, 159-162.	1.0	21
139	Episomal amplification of NUP214-ABL1 fusion gene in B-cell acute lymphoblastic leukemia. <i>Blood</i> , 2012, 120, 4441-4443.	1.4	21
140	IGH@ translocations co-exist with other primary rearrangements in B-cell precursor acute lymphoblastic leukemia. <i>Haematologica</i> , 2014, 99, 1334-1342.	3.5	20
141	Analysis of ETV6/AML1 abnormalities in acute lymphoblastic leukaemia: incidence, alternative spliced forms and minimal residual disease value. <i>British Journal of Haematology</i> , 2000, 111, 1071-1079.	2.5	20
142	14q32 rearrangements deregulating <i>BCL11B</i> mark a distinct subgroup of T and myeloid immature acute leukemia. <i>Blood</i> , 2021, 138, 773-784.	1.4	19
143	Cross-species color banding in ten cases of myeloid malignancies with complex karyotypes. <i>Genes Chromosomes and Cancer</i> , 2001, 30, 15-24.	2.8	18
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