

JosÃ© I MartÃ­n-Subero

List of Publications by Year in descending order

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164
papers

14,095
citations

20759

60
h-index

22764

112
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172
all docs

172
docs citations

172
times ranked

19161
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into the mechanisms underlying aberrant SOX11 oncogene expression in mantle cell lymphoma. <i>Leukemia</i> , 2022, 36, 583-587.	3.3	5
2	Landscape and clinical significance of long noncoding <sc>RNAs</sc> involved in multiple myeloma expressed fusion transcripts. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	1
3	Towards precision medicine in lymphoid malignancies. <i>Journal of Internal Medicine</i> , 2022, 292, 221-242.	2.7	9
4	Comprehensive characterization of the epigenetic landscape in Multiple Myeloma. <i>Theranostics</i> , 2022, 12, 1715-1729.	4.6	10
5	PanCancer analysis of somatic mutations in repetitive regions reveals recurrent mutations in snRNA U2. <i>Npj Genomic Medicine</i> , 2022, 7, 19.	1.7	2
6	IGLV3-21R110 identifies an aggressive biological subtype of chronic lymphocytic leukemia with intermediate epigenetics. <i>Blood</i> , 2021, 137, 2935-2946.	0.6	49
7	Genomic and transcriptomic correlates of Richter transformation in chronic lymphocytic leukemia. <i>Blood</i> , 2021, 137, 2800-2816.	0.6	51
8	Dynamics of genome architecture and chromatin function during human B cell differentiation and neoplastic transformation. <i>Nature Communications</i> , 2021, 12, 651.	5.8	67
9	Characterization of complete lncRNAs transcriptome reveals the functional and clinical impact of lncRNAs in multiple myeloma. <i>Leukemia</i> , 2021, 35, 1438-1450.	3.3	28
10	EOMES is essential for antitumor activity of CD8+ T cells in chronic lymphocytic leukemia. <i>Leukemia</i> , 2021, 35, 3152-3162.	3.3	26
11	Extramedullary multiple myeloma patient derived orthotopic xenograft with high disturbed genome: combined exhaustive molecular and therapeutic studies. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	1.2	5
12	Gene expression derived from alternative promoters improves prognostic stratification in multiple myeloma. <i>Leukemia</i> , 2021, 35, 3012-3016.	3.3	11
13	Mutational mechanisms shaping the coding and noncoding genome of germinal center derived B-cell lymphomas. <i>Leukemia</i> , 2021, 35, 2002-2016.	3.3	34
14	Cereblon enhancer methylation and IMiD resistance in multiple myeloma. <i>Blood</i> , 2021, 138, 1721-1726.	0.6	25
15	The hydroxymethylome of multiple myeloma identifies FAM72D as a 1q21 marker linked to proliferation. <i>Haematologica</i> , 2020, 105, 774-783.	1.7	23
16	The proliferative history shapes the DNA methylome of B-cell tumors and predicts clinical outcome. <i>Nature Cancer</i> , 2020, 1, 1066-1081.	5.7	51
17	Chromatin activation as a unifying principle underlying pathogenic mechanisms in multiple myeloma. <i>Genome Research</i> , 2020, 30, 1217-1227.	2.4	35
18	Chronic lymphocytic leukemias with trisomy 12 show a distinct DNA methylation profile linked to altered chromatin activation. <i>Haematologica</i> , 2020, 105, 2864-2867.	1.7	11

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19	Genomic and epigenomic insights into the origin, pathogenesis, and clinical behavior of mantle cell lymphoma subtypes. <i>Blood</i> , 2020, 136, 1419-1432.	0.6	131
20	A lncRNA-SWI/SNF complex crosstalk controls transcriptional activation at specific promoter regions. <i>Nature Communications</i> , 2020, 11, 936.	5.8	69
21	Insight into genetic predisposition to chronic lymphocytic leukemia from integrative epigenomics. <i>Nature Communications</i> , 2019, 10, 3615.	5.8	32
22	Expression of <i>ELF1</i> , a lymphoid <i>ETS</i> domain-containing transcription factor, is recurrently lost in classical Hodgkin lymphoma. <i>British Journal of Haematology</i> , 2019, 185, 79-88.	1.2	9
23	Epigenomic profiling of myelofibrosis reveals widespread DNA methylation changes in enhancer elements and <i>ZFP36L1</i> as a potential tumor suppressor gene that is epigenetically regulated. <i>Haematologica</i> , 2019, 104, 1572-1579.	1.7	16
24	Impaired CpG Demethylation in Common Variable Immunodeficiency Associates With B Cell Phenotype and Proliferation Rate. <i>Frontiers in Immunology</i> , 2019, 10, 878.	2.2	19
25	Long non-coding RNAs discriminate the stages and gene regulatory states of human humoral immune response. <i>Nature Communications</i> , 2019, 10, 821.	5.8	73
26	DNA methylation profiles in chronic lymphocytic leukemia patients treated with chemoimmunotherapy. <i>Clinical Epigenetics</i> , 2019, 11, 177.	1.8	15
27	Integrated epigenomic and transcriptomic analysis reveals <i>TP63</i> as a novel player in clinically aggressive chronic lymphocytic leukemia. <i>International Journal of Cancer</i> , 2019, 144, 2695-2706.	2.3	24
28	DNA methylation profiling of hepatosplenic T-cell lymphoma. <i>Haematologica</i> , 2019, 104, e104-e107.	1.7	11
29	Expression of the transcribed ultraconserved region 70 and the related long non-coding <i>RNA AC092652.2</i> has prognostic value in Chronic Lymphocytic Leukaemia. <i>British Journal of Haematology</i> , 2019, 184, 1045-1050.	1.2	10
30	Whole-genome sequencing of chronic lymphocytic leukaemia reveals distinct differences in the mutational landscape between IgHVmut and IgHVunmut subgroups. <i>Leukemia</i> , 2018, 32, 332-342.	3.3	49
31	Charting the dynamic epigenome during B-cell development. <i>Seminars in Cancer Biology</i> , 2018, 51, 139-148.	4.3	22
32	The reference epigenome and regulatory chromatin landscape of chronic lymphocytic leukemia. <i>Nature Medicine</i> , 2018, 24, 868-880.	15.2	157
33	Insight into origins, mechanisms, and utility of DNA methylation in B-cell malignancies. <i>Blood</i> , 2018, 132, 999-1006.	0.6	24
34	Cyclin D1 overexpression induces global transcriptional downregulation in lymphoid neoplasms. <i>Journal of Clinical Investigation</i> , 2018, 128, 4132-4147.	3.9	31
35	Discovery of first-in-class reversible dual small molecule inhibitors against G9a and DNMTs in hematological malignancies. <i>Nature Communications</i> , 2017, 8, 15424.	5.8	109
36	LMO2-negative Expression Predicts the Presence of MYC Translocations in Aggressive B-Cell Lymphomas. <i>American Journal of Surgical Pathology</i> , 2017, 41, 877-886.	2.1	19

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37	DNA methylation profiling of pediatric B-cell lymphoblastic leukemia with <i>KMT2A</i> rearrangement identifies hypomethylation at enhancer sites. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26251.	0.8	20
38	Differentiation stage of myeloma plasma cells: biological and clinical significance. <i>Leukemia</i> , 2017, 31, 382-392.	3.3	83
39	In silico deconvolution and purification of cancer epigenomes. <i>Oncoscience</i> , 2017, 4, 25-26.	0.9	6
40	Genetic Predisposition to Chronic Lymphocytic Leukemia Is Mediated by a BMF Super-Enhancer Polymorphism. <i>Cell Reports</i> , 2016, 16, 2061-2067.	2.9	58
41	Decoding the DNA Methylome of Mantle Cell Lymphoma in the Light of the Entire B Cell Lineage. <i>Cancer Cell</i> , 2016, 30, 806-821.	7.7	103
42	The International Human Epigenome Consortium: A Blueprint for Scientific Collaboration and Discovery. <i>Cell</i> , 2016, 167, 1145-1149.	13.5	404
43	Distinct Trends of DNA Methylation Patterning in the Innate and Adaptive Immune Systems. <i>Cell Reports</i> , 2016, 17, 2101-2111.	2.9	54
44	Quantitative comparison of DNA methylation assays for biomarker development and clinical applications. <i>Nature Biotechnology</i> , 2016, 34, 726-737.	9.4	270
45	The DNA Methylomes of Cancer. , 2016, , 183-207.		1
46	Mutations in CHD2 cause defective association with active chromatin in chronic lymphocytic leukemia. <i>Blood</i> , 2015, 126, 195-202.	0.6	50
47	Aberrant epigenome in <i>sc</i> iPSC-derived dopaminergic neurons from Parkinson's disease patients. <i>EMBO Molecular Medicine</i> , 2015, 7, 1529-1546.	3.3	117
48	Cell-Cycle-Dependent Reconfiguration of the DNA Methylome during Terminal Differentiation of Human B Cells into Plasma Cells. <i>Cell Reports</i> , 2015, 13, 1059-1071.	2.9	65
49	Whole-genome fingerprint of the DNA methylome during human B cell differentiation. <i>Nature Genetics</i> , 2015, 47, 746-756.	9.4	278
50	Whole-epigenome analysis in multiple myeloma reveals DNA hypermethylation of B cell-specific enhancers. <i>Genome Research</i> , 2015, 25, 478-487.	2.4	118
51	Epigenetic remodeling in B-cell acute lymphoblastic leukemia occurs in two tracks and employs embryonic stem cell-like signatures. <i>Nucleic Acids Research</i> , 2015, 43, 2590-2602.	6.5	42
52	DNA methylation fingerprint of neuroblastoma reveals new biological and clinical insights. <i>Genomics Data</i> , 2015, 5, 360-363.	1.3	8
53	NF- κ B activation impairs somatic cell reprogramming in ageing. <i>Nature Cell Biology</i> , 2015, 17, 1004-1013.	4.6	91
54	DNA methylation fingerprint of neuroblastoma reveals new biological and clinical insights. <i>Epigenomics</i> , 2015, 7, 1137-1153.	1.0	40

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55	Non-coding recurrent mutations in chronic lymphocytic leukaemia. <i>Nature</i> , 2015, 526, 519-524.	13.7	749
56	DNA methylome analysis in Burkitt and follicular lymphomas identifies differentially methylated regions linked to somatic mutation and transcriptional control. <i>Nature Genetics</i> , 2015, 47, 1316-1325.	9.4	119
57	A B-cell epigenetic signature defines three biologic subgroups of chronic lymphocytic leukemia with clinical impact. <i>Leukemia</i> , 2015, 29, 598-605.	3.3	129
58	The chromatin remodeller CHD8 is required for E2F-dependent transcription activation of S-phase genes. <i>Nucleic Acids Research</i> , 2014, 42, 2185-2196.	6.5	72
59	Assessment of SOX11 Expression in Routine Lymphoma Tissue Sections. <i>American Journal of Surgical Pathology</i> , 2014, 38, 86-93.	2.1	58
60	Transcriptome characterization by RNA sequencing identifies a major molecular and clinical subdivision in chronic lymphocytic leukemia. <i>Genome Research</i> , 2014, 24, 212-226.	2.4	175
61	A familial disorder of altered DNA-methylation. <i>Journal of Medical Genetics</i> , 2014, 51, 407-412.	1.5	24
62	Breakpoint characterization of the der(19)t(11;19)(q13;p13) in the ovarian cancer cell line SKOV3. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 512-522.	1.5	6
63	Intragenic DNA methylation in transcriptional regulation, normal differentiation and cancer. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2013, 1829, 1161-1174.	0.9	188
64	microRNA Expression Profiles Identify Subtypes of Mantle Cell Lymphoma with Different Clinicobiological Characteristics. <i>Clinical Cancer Research</i> , 2013, 19, 3121-3129.	3.2	35
65	Genome-wide methylation analyses identify a subset of mantle cell lymphoma with a high number of methylated CpGs and aggressive clinicopathological features. <i>International Journal of Cancer</i> , 2013, 133, 2852-2863.	2.3	15
66	Low-grade and high-grade mammary carcinomas in WAP transgenic mice are independent entities distinguished by Met expression. <i>International Journal of Cancer</i> , 2013, 132, 1300-1310.	2.3	15
67	Landscape of somatic mutations and clonal evolution in mantle cell lymphoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 18250-18255.	3.3	488
68	Genetic and epigenetic basis of chronic lymphocytic leukemia. <i>Current Opinion in Hematology</i> , 2013, 20, 362-368.	1.2	34
69	DNA methylation map of mouse and human brain identifies target genes in Alzheimer's disease. <i>Brain</i> , 2013, 136, 3018-3027.	3.7	129
70	SOX11 regulates PAX5 expression and blocks terminal B-cell differentiation in aggressive mantle cell lymphoma. <i>Blood</i> , 2013, 121, 2175-2185.	0.6	129
71	Aberrant DNA methylation profile of chronic and transformed classic Philadelphia-negative myeloproliferative neoplasms. <i>Haematologica</i> , 2013, 98, 1414-1420.	1.7	46
72	Preclinical activity of LBH589 alone or in combination with chemotherapy in a xenogeneic mouse model of human acute lymphoblastic leukemia. <i>Leukemia</i> , 2012, 26, 1517-1526.	3.3	41

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73	A DNA methylation fingerprint of 1628 human samples. <i>Genome Research</i> , 2012, 22, 407-419.	2.4	341
74	ETS1 encoding a transcription factor involved in B-cell differentiation is recurrently deleted and down-regulated in classical Hodgkin's lymphoma. <i>Haematologica</i> , 2012, 97, 1612-1614.	1.7	17
75	Array-based DNA methylation analysis in classical Hodgkin lymphoma reveals new insights into the mechanisms underlying silencing of B cell-specific genes. <i>Leukemia</i> , 2012, 26, 185-188.	3.3	43
76	Epigenomic analysis detects widespread gene-body DNA hypomethylation in chronic lymphocytic leukemia. <i>Nature Genetics</i> , 2012, 44, 1236-1242.	9.4	525
77	TET2 Mutations Are Associated with Specific 5-Methylcytosine and 5-Hydroxymethylcytosine Profiles in Patients with Chronic Myelomonocytic Leukemia. <i>PLoS ONE</i> , 2012, 7, e31605.	1.1	70
78	DNA Hypomethylation Affects Cancer-Related Biological Functions and Genes Relevant in Neuroblastoma Pathogenesis. <i>PLoS ONE</i> , 2012, 7, e48401.	1.1	31
79	Profiling Epigenetic Alterations in Disease. <i>Advances in Experimental Medicine and Biology</i> , 2011, 711, 162-177.	0.8	49
80	Epigenetic Activation of SOX11 in Lymphoid Neoplasms by Histone Modifications. <i>PLoS ONE</i> , 2011, 6, e21382.	1.1	38
81	Epigenomic profiling in polycythaemia vera and essential thrombocythaemia shows low levels of aberrant DNA methylation. <i>Journal of Clinical Pathology</i> , 2011, 64, 1010-1013.	1.0	20
82	Androgen Receptor Mutations Are Associated with Altered Epigenomic Programming as Evidenced by <i>HOXA5</i> Methylation. <i>Sexual Development</i> , 2011, 5, 70-76.	1.1	10
83	Frequent and Simultaneous Epigenetic Inactivation of TP53 Pathway Genes in Acute Lymphoblastic Leukemia. <i>PLoS ONE</i> , 2011, 6, e17012.	1.1	52
84	How epigenomics brings phenotype into being. <i>Pediatric Endocrinology Reviews</i> , 2011, 9 Suppl 1, 506-10.	1.2	9
85	Deregulation of the telomerase reverse transcriptase (TERT) gene by chromosomal translocations in B-cell malignancies. <i>Blood</i> , 2010, 116, 1317-1320.	0.6	44
86	Rare occurrence of biallelic <i>CYLD</i> gene mutations in classical Hodgkin lymphoma. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 803-809.	1.5	37
87	Changes in the pattern of DNA methylation associate with twin discordance in systemic lupus erythematosus. <i>Genome Research</i> , 2010, 20, 170-179.	2.4	569
88	Four patients with speech delay, seizures and variable corpus callosum thickness sharing a 0.440Mb deletion in region 1q44 containing the HNRPU gene. <i>European Journal of Medical Genetics</i> , 2010, 53, 179-185.	0.7	72
89	DNA Methylation Profiles and Their Relationship with Cytogenetic Status in Adult Acute Myeloid Leukemia. <i>PLoS ONE</i> , 2010, 5, e12197.	1.1	73
90	A Comprehensive Microarray-Based DNA Methylation Study of 367 Hematological Neoplasms. <i>PLoS ONE</i> , 2009, 4, e6986.	1.1	115

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91	A microarray-based DNA methylation study of glioblastoma multiforme. <i>Epigenetics</i> , 2009, 4, 255-264.	1.3	155
92	<i>TNFAIP3</i> (A20) is a tumor suppressor gene in Hodgkin lymphoma and primary mediastinal B cell lymphoma. <i>Journal of Experimental Medicine</i> , 2009, 206, 981-989.	4.2	448
93	Array-based DNA methylation profiling of primary lymphomas of the central nervous system. <i>BMC Cancer</i> , 2009, 9, 455.	1.1	30
94	Recurrent loss, but lack of mutations, of the SMARCB1 tumor suppressor gene in T-cell prolymphocytic leukemia with <i>TCL1A</i> – <i>TCRAD</i> juxtaposition. <i>Cancer Genetics and Cytogenetics</i> , 2009, 192, 44-47.	1.0	21
95	GeneChip analyses point to novel pathogenetic mechanisms in mantle cell lymphoma. <i>British Journal of Haematology</i> , 2009, 144, 317-331.	1.2	28
96	Biallelic inactivation of TRAF3 in a subset of B-cell lymphomas with interstitial del(14)(q24.1q32.33). <i>Leukemia</i> , 2009, 23, 2153-2155.	3.3	50
97	Hunting for the 5th base: Techniques for analyzing DNA methylation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 847-862.	1.1	62
98	Epigenetic Silencing of the Tumor Suppressor MicroRNA <i>Hsa-miR-124a</i> Regulates CDK6 Expression and Confers a Poor Prognosis in Acute Lymphoblastic Leukemia. <i>Cancer Research</i> , 2009, 69, 4443-4453.	0.4	299
99	New insights into the biology and origin of mature aggressive B-cell lymphomas by combined epigenomic, genomic, and transcriptional profiling. <i>Blood</i> , 2009, 113, 2488-2497.	0.6	133
100	<i>TNFAIP3</i> (A20) is a tumor suppressor gene in Hodgkin lymphoma and primary mediastinal B cell lymphoma. <i>Journal of Cell Biology</i> , 2009, 185, i4-i4.	2.3	1
101	Epigenetic Signatures Associated with Different Levels of Differentiation Potential in Human Stem Cells. <i>PLoS ONE</i> , 2009, 4, e7809.	1.1	96
102	Clinical features of maternal uniparental disomy 14 in patients with an epimutation and a deletion of the imprinted <i>DLK1/GTL2</i> gene cluster. <i>Human Mutation</i> , 2008, 29, 1141-1146.	1.1	68
103	Microarray-based DNA methylation analysis of imprinted loci in a patient with transient neonatal diabetes mellitus. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 3227-3229.	0.7	11
104	Identification of candidate tumour suppressor gene loci for Hodgkin and Reed–Sternberg cells by characterisation of homozygous deletions in classical Hodgkin lymphoma cell lines. <i>British Journal of Haematology</i> , 2008, 142, 916-924.	1.2	34
105	Characterization of homozygous deletions in laryngeal squamous cell carcinoma cell lines. <i>Cancer Genetics and Cytogenetics</i> , 2008, 184, 38-43.	1.0	15
106	<i>BCL2</i> and <i>BCL3</i> are recurrent translocation partners of the <i>IGH</i> locus. <i>Cancer Genetics and Cytogenetics</i> , 2008, 186, 110-114.	1.0	24
107	Epigenetic Inactivation of the Groucho Homologue Gene <i>TLE1</i> in Hematologic Malignancies. <i>Cancer Research</i> , 2008, 68, 4116-4122.	0.4	50
108	Detection of genomic imbalances in microdissected Hodgkin and Reed-Sternberg cells of classical Hodgkin's lymphoma by array-based comparative genomic hybridization. <i>Haematologica</i> , 2008, 93, 1318-1326.	1.7	97

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109	Recurrent loss of the Y chromosome and homozygous deletions within the pseudoautosomal region 1: association with male predominance in mantle cell lymphoma. <i>Haematologica</i> , 2008, 93, 949-950.	1.7	17
110	The pattern of genomic gains in salivary gland MALT lymphomas. <i>Haematologica</i> , 2007, 92, 921-927.	1.7	25
111	Pulmonary mucosa-associated lymphoid tissue lymphoma with strong nuclear B-cell CLL/lymphoma 10 (BCL10) expression and novel translocation t(1;2)(p22;p12)/immunoglobulin A chain-BCL10. <i>Journal of Clinical Pathology</i> , 2007, 60, 727-728.	1.0	19
112	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.	0.6	188
113	Transcriptional Profiling of the Nuclear Factor-Î² Pathway Identifies a Subgroup of Primary Lymphoma of the Central Nervous System With Low BCL10 Expression. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 230-237.	0.9	44
114	Gains of REL in primary mediastinal B-cell lymphoma coincide with nuclear accumulation of REL protein. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 406-415.	1.5	77
115	PVRL2 is translocated to the TRA locus in t(14;19)(q11;q13)-positive peripheral T-cell lymphomas. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 1011-1018.	1.5	28
116	High expression of several tyrosine kinases and activation of the PI3K/AKT pathway in mediastinal large B cell lymphoma reveals further similarities to Hodgkin lymphoma. <i>Leukemia</i> , 2007, 21, 780-787.	3.3	61
117	A comprehensive genetic and histopathologic analysis identifies two subgroups of B-cell malignancies carrying a t(14;19)(q32;q13) or variant BCL3-translocation. <i>Leukemia</i> , 2007, 21, 1532-1544.	3.3	85
118	Combined single nucleotide polymorphism-based genomic mapping and global gene expression profiling identifies novel chromosomal imbalances, mechanisms and candidate genes important in the pathogenesis of T-cell prolymphocytic leukemia with inv(14)(q11q32). <i>Leukemia</i> , 2007, 21, 2153-2163.	3.3	93
119	Trisomy 19 is associated with trisomy 12 and mutated IGHV genes in B-chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2007, 138, 217-220.	1.2	40
120	Combining array-based approaches for the identification of candidate tumor suppressor loci in mature lymphoid neoplasms. <i>Apmis</i> , 2007, 115, 1107-1134.	0.9	17
121	Simultaneous translocations of FGFR3/MMSET and CCND1 into two different IGH alleles in multiple myeloma: lack of concurrent activation of both proto-oncogenes. <i>Cancer Genetics and Cytogenetics</i> , 2007, 175, 65.e1-65.e5.	1.0	3
122	FISH Analysis for the Detection of Lymphoma-Associated Chromosomal Abnormalities in Routine Paraffin-Embedded Tissue. <i>Journal of Molecular Diagnostics</i> , 2006, 8, 141-151.	1.2	263
123	A Biologic Definition of Burkitt's Lymphoma from Transcriptional and Genomic Profiling. <i>New England Journal of Medicine</i> , 2006, 354, 2419-2430.	13.9	915
124	Chromosomal Breakpoints Affecting Immunoglobulin Loci Are Recurrent in Hodgkin and Reed-Sternberg Cells of Classical Hodgkin Lymphoma. <i>Cancer Research</i> , 2006, 66, 10332-10338.	0.4	85
125	Aberrant Expression of ID2, a Suppressor of B-Cell-Specific Gene Expression, in Hodgkin's Lymphoma. <i>American Journal of Pathology</i> , 2006, 169, 655-664.	1.9	72
126	BCL6 alternative breakpoint region break and homozygous deletion of 17q24 in the nodular lymphocyte predominance type of Hodgkin's lymphoma-derived cell line DEV. <i>Human Pathology</i> , 2006, 37, 675-683.	1.1	29

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127	Chromosomal rearrangements involving the BCL3 locus are recurrent in classical Hodgkin and peripheral T-cell lymphoma. <i>Blood</i> , 2006, 108, 401-403.	0.6	71
128	A chromosomal translocation in cyclin D1â€“negative/cyclin D2â€“positive mantle cell lymphoma fuses the CCND2 gene to the IGK locus. <i>Blood</i> , 2006, 108, 1109-1110.	0.6	86
129	Distinct comparative genomic hybridisation profiles in gastric mucosa-associated lymphoid tissue lymphomas with and without t(11;18)(q21;q21). <i>British Journal of Haematology</i> , 2006, 133, 35-42.	1.2	56
130	Partial uniparental disomy: a recurrent genetic mechanism alternative to chromosomal deletion in malignant lymphoma. <i>Leukemia</i> , 2006, 20, 904-905.	3.3	42
131	Gains of the proto-oncogene BCL11A and nuclear accumulation of BCL11AXL protein are frequent in primary mediastinal B-cell lymphoma. <i>Leukemia</i> , 2006, 20, 1880-1882.	3.3	60
132	Towards defining the lymphoma methylome. <i>Leukemia</i> , 2006, 20, 1658-1660.	3.3	8
133	Interphase FISH for the detection of breakpoints in IG loci and chromosomal changes with adverse prognostic impact in multiple myeloma with normal karyotypes. <i>Cancer Genetics and Cytogenetics</i> , 2006, 167, 183-185.	1.0	2
134	Identification of recurrent chromosomal breakpoints in multiple myeloma with complex karyotypes by combined G-banding, spectral karyotyping, and fluorescence in situ hybridization analyses. <i>Cancer Genetics and Cytogenetics</i> , 2006, 169, 143-149.	1.0	17
135	Mantle-cell lymphoma genotypes identified with CGH to BAC microarrays define a leukemic subgroup of disease and predict patient outcome. <i>Blood</i> , 2005, 105, 4445-4454.	0.6	180
136	Disruption of the BCL11B gene through inv(14)(q11.2q32.31) results in the expression of BCL11B-TRDC fusion transcripts and is associated with the absence of wild-type BCL11B transcripts in T-ALL. <i>Leukemia</i> , 2005, 19, 201-208.	3.3	113
137	Expression pattern of intracellular leukocyte-associated proteins in primary mediastinal B cell lymphoma. <i>Leukemia</i> , 2005, 19, 856-861.	3.3	23
138	ALK-positive diffuse large B-cell lymphoma with ALK-Clathrin fusion belongs to the spectrum of pediatric lymphomas. <i>Leukemia</i> , 2005, 19, 1839-1840.	3.3	41
139	Amplification of IGH/MYC fusion in clinically aggressive IGH/BCL2-positive germinal center B-cell lymphomas. <i>Genes Chromosomes and Cancer</i> , 2005, 43, 414-423.	1.5	37
140	MALT lymphoma with t(14;18)(q32;q21)/IGH-MALT1 is characterized by strong cytoplasmic MALT1 and BCL10 expression. <i>Journal of Pathology</i> , 2005, 205, 293-301.	2.1	149
141	CD95 and TRAF2 promote invasiveness of pancreatic cancer cells. <i>FASEB Journal</i> , 2005, 19, 1-24.	0.2	74
142	Molecular Cytogenetic Analyses of Immunoglobulin Loci in Nodular Lymphocyte Predominant Hodgkin's Lymphoma Reveal a Recurrent IGH-BCL6 Juxtaposition. <i>Journal of Molecular Diagnostics</i> , 2005, 7, 352-356.	1.2	58
143	Molecular Cytogenetic Analysis of Chromosomal Breakpoints in the IGH, MYC, BCL6, and MALT1 Gene Loci in Primary Cutaneous B-cell Lymphomas. <i>Journal of Investigative Dermatology</i> , 2004, 123, 213-219.	0.3	105
144	Chromosomal abnormalities clustering in multiple myeloma reveals cytogenetic subgroups with nonrandom acquisition of chromosomal changes. <i>Leukemia</i> , 2004, 18, 654-657.	3.3	14

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145	Centrosome abnormalities in ALK-positive anaplastic large-cell lymphoma. <i>Leukemia</i> , 2004, 18, 1910-1911.	3.3	21
146	Cytogenetic and molecular characterization of simultaneous chronic and acute myelocytic leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2003, 142, 80-82.	1.0	3
147	Interphase cytogenetic characterization of aberrations in the long arm of chromosome 1 in B-cell lymphoid malignancies. <i>Cancer Genetics and Cytogenetics</i> , 2003, 144, 83-84.	1.0	5
148	Identification of candidate tumor-suppressor genes in 6q27 by combined deletion mapping and electronic expression profiling in lymphoid neoplasms. <i>Genes Chromosomes and Cancer</i> , 2003, 37, 421-426.	1.5	39
149	Hodgkin's lymphoma cell lines are characterized by frequent aberrations on chromosomes 2p and 9p including REL and JAK2. <i>International Journal of Cancer</i> , 2003, 103, 489-495.	2.3	143
150	Molecular cytogenetic detection of chromosomal breakpoints in T-cell receptor gene loci. <i>Leukemia</i> , 2003, 17, 738-745.	3.3	66
151	Segmental chromosomal aberrations and centrosome amplifications: pathogenetic mechanisms in Hodgkin and Reed-Sternberg cells of classical Hodgkin's lymphoma?. <i>Leukemia</i> , 2003, 17, 2214-2219.	3.3	49
152	Frequent occurrence of BCL6 rearrangements in nodular lymphocyte predominance Hodgkin lymphoma but not in classical Hodgkin lymphoma. <i>Blood</i> , 2003, 101, 706-710.	0.6	124
153	Variable frequencies of t(11;18)(q21;q21) in MALT lymphomas of different sites: significant association with CagA strains of H pylori in gastric MALT lymphoma. <i>Blood</i> , 2003, 102, 1012-1018.	0.6	321
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157	Interphase Cytogenetic Analysis of Lymphoma-Associated Chromosomal Breakpoints in Primary Diffuse Large B-Cell Lymphomas of the Central Nervous System. <i>Journal of Neuropathology and Experimental Neurology</i> , 2002, 61, 926-933.	0.9	70
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164	Comparative genomic hybridization and amplotyping by arbitrarily primed PCR in stage A B-CLL. <i>Cancer Genetics and Cytogenetics</i> , 2001, 130, 8-13.	1.0	18