

Gianluca Gaidano

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

685
papers

29,532
citations

85
h-index

144
g-index

712
ext. papers

33,785
ext. citations

5.7
avg, IF

6.46
L-index

#	Paper	IF	Citations
685	Ibrutinib as Initial Therapy for Patients with Chronic Lymphocytic Leukemia. <i>New England Journal of Medicine</i> , 2015 , 373, 2425-37	59.2	950
684	Analysis of the coding genome of diffuse large B-cell lymphoma. <i>Nature Genetics</i> , 2011 , 43, 830-7	36.3	760
683	p53 mutations in human lymphoid malignancies: association with Burkitt lymphoma and chronic lymphocytic leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991 , 88, 5413-7	11.5	691
682	Inactivating mutations of acetyltransferase genes in B-cell lymphoma. <i>Nature</i> , 2011 , 471, 189-95	50.4	684
681	Carfilzomib and dexamethasone versus bortezomib and dexamethasone for patients with relapsed or refractory multiple myeloma (ENDEAVOR): a randomised, phase 3, open-label, multicentre study. <i>Lancet Oncology</i> , 2016 , 17, 27-38	21.7	576
680	Analysis of the chronic lymphocytic leukemia coding genome: role of NOTCH1 mutational activation. <i>Journal of Experimental Medicine</i> , 2011 , 208, 1389-401	16.6	483
679	Genetics of follicular lymphoma transformation. <i>Cell Reports</i> , 2014 , 6, 130-40	10.6	371
678	Integrated mutational and cytogenetic analysis identifies new prognostic subgroups in chronic lymphocytic leukemia. <i>Blood</i> , 2013 , 121, 1403-12	2.2	357
677	Mutations of NOTCH1 are an independent predictor of survival in chronic lymphocytic leukemia. <i>Blood</i> , 2012 , 119, 521-9	2.2	337
676	Efficacy and safety of once-weekly bortezomib in multiple myeloma patients. <i>Blood</i> , 2010 , 116, 4745-53	2.2	325
675	Mutations of the SF3B1 splicing factor in chronic lymphocytic leukemia: association with progression and fludarabine-refractoriness. <i>Blood</i> , 2011 , 118, 6904-8	2.2	298
674	p53 mutations are associated with histologic transformation of follicular lymphoma. <i>Blood</i> , 1993 , 82, 2289-2295	2.2	294
673	The coding genome of splenic marginal zone lymphoma: activation of NOTCH2 and other pathways regulating marginal zone development. <i>Journal of Experimental Medicine</i> , 2012 , 209, 1537-51	16.6	289
672	Convergent mutations and kinase fusions lead to oncogenic STAT3 activation in anaplastic large cell lymphoma. <i>Cancer Cell</i> , 2015 , 27, 516-32	24.3	283
671	The genetics of Richter syndrome reveals disease heterogeneity and predicts survival after transformation. <i>Blood</i> , 2011 , 117, 3391-401	2.2	249
670	Clinical impact of small TP53 mutated subclones in chronic lymphocytic leukemia. <i>Blood</i> , 2014 , 123, 2139-47	2.2	247
669	The prognostic value of TP53 mutations in chronic lymphocytic leukemia is independent of Del17p13: implications for overall survival and chemorefractoriness. <i>Clinical Cancer Research</i> , 2009 , 15, 995-1004	12.9	245

668	Disruption of BIRC3 associates with fludarabine chemorefractoriness in TP53 wild-type chronic lymphocytic leukemia. <i>Blood</i> , 2012 , 119, 2854-62	2.2	236
667	Gemtuzumab Ozogamicin Versus Best Supportive Care in Older Patients With Newly Diagnosed Acute Myeloid Leukemia Unsuitable for Intensive Chemotherapy: Results of the Randomized Phase III EORTC-GIMEMA AML-19 Trial. <i>Journal of Clinical Oncology</i> , 2016 , 34, 972-9	2.2	228
666	Recurrent mutations refine prognosis in chronic lymphocytic leukemia. <i>Leukemia</i> , 2015 , 29, 329-36	10.7	220
665	Gene expression profile analysis of AIDS-related primary effusion lymphoma (PEL) suggests a plasmablastic derivation and identifies PEL-specific transcripts. <i>Blood</i> , 2003 , 101, 4115-21	2.2	219
664	Hypermethylation of the DNA repair gene O(6)-methylguanine DNA methyltransferase and survival of patients with diffuse large B-cell lymphoma. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 26-32	9.7	219
663	Expression profile of MUM1/IRF4, BCL-6, and CD138/syndecan-1 defines novel histogenetic subsets of human immunodeficiency virus-related lymphomas. <i>Blood</i> , 2001 , 97, 744-51	2.2	214
662	The NF- κ B negative regulator TNFAIP3 (A20) is inactivated by somatic mutations and genomic deletions in marginal zone lymphomas. <i>Blood</i> , 2009 , 113, 4918-21	2.2	205
661	The dynamic DNA methylomes of double-stranded DNA viruses associated with human cancer. <i>Genome Research</i> , 2009 , 19, 438-51	9.7	201
660	R-CVP versus R-CHOP versus R-FM for the initial treatment of patients with advanced-stage follicular lymphoma: results of the FOLL05 trial conducted by the Fondazione Italiana Linfomi. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1506-13	2.2	193
659	Growth- and differentiation-associated expression of bcl-2 in B-chronic lymphocytic leukemia cells. <i>Blood</i> , 1992 , 79, 2981-2989	2.2	185
658	Splenic marginal zone lymphoma: a prognostic model for clinical use. <i>Blood</i> , 2006 , 107, 4643-9	2.2	177
657	Clinical heterogeneity and predictors of outcome in primary autoimmune hemolytic anemia: a GIMEMA study of 308 patients. <i>Blood</i> , 2014 , 124, 2930-6	2.2	176
656	Kaposi's sarcoma-associated herpesvirus DNA sequences in AIDS-related and AIDS-unrelated lymphomatous effusions. <i>British Journal of Haematology</i> , 1996 , 94, 533-43	4.5	176
655	Multiple genetic lesions in acquired immunodeficiency syndrome-related non-Hodgkin's lymphoma. <i>Blood</i> , 1993 , 81, 166-176	2.2	174
654	Biological and clinical risk factors of chronic lymphocytic leukaemia transformation to Richter syndrome. <i>British Journal of Haematology</i> , 2008 , 142, 202-15	4.5	173
653	Bortezomib-melphalan-prednisone-thalidomide followed by maintenance with bortezomib-thalidomide compared with bortezomib-melphalan-prednisone for initial treatment of multiple myeloma: updated follow-up and improved survival. <i>Journal of Clinical Oncology</i> , 2014 , 32, 634-40	2.2	171
652	Molecular prediction of durable remission after first-line fludarabine-cyclophosphamide-rituximab in chronic lymphocytic leukemia. <i>Blood</i> , 2015 , 126, 1921-4	2.2	167
651	Nucleotide sequence, transcription map, and mutation analysis of the 13q14 chromosomal region deleted in B-cell chronic lymphocytic leukemia. <i>Blood</i> , 2001 , 97, 2098-104	2.2	165

650	Circulating Tumor DNA Measurements As Early Outcome Predictors in Diffuse Large B-Cell Lymphoma. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2845-2853	2.2	164
649	Stereotyped B-cell receptor is an independent risk factor of chronic lymphocytic leukemia transformation to Richter syndrome. <i>Clinical Cancer Research</i> , 2009 , 15, 4415-22	12.9	155
648	Two main genetic pathways lead to the transformation of chronic lymphocytic leukemia to Richter syndrome. <i>Blood</i> , 2013 , 122, 2673-82	2.2	154
647	Genomic and expression profiling identifies the B-cell associated tyrosine kinase Syk as a possible therapeutic target in mantle cell lymphoma. <i>British Journal of Haematology</i> , 2006 , 132, 303-16	4.5	152
646	NOTCH1 mutations in +12 chronic lymphocytic leukemia (CLL) confer an unfavorable prognosis, induce a distinctive transcriptional profiling and refine the intermediate prognosis of +12 CLL. <i>Haematologica</i> , 2012 , 97, 437-41	6.6	151
645	Alteration of BIRC3 and multiple other NF- κ B pathway genes in splenic marginal zone lymphoma. <i>Blood</i> , 2011 , 118, 4930-4	2.2	151
644	The PD-1/PD-L1 axis contributes to T-cell dysfunction in chronic lymphocytic leukemia. <i>Haematologica</i> , 2013 , 98, 953-63	6.6	148
643	Genome-wide DNA profiling of marginal zone lymphomas identifies subtype-specific lesions with an impact on the clinical outcome. <i>Blood</i> , 2011 , 117, 1595-604	2.2	145
642	Interleukin 3 and interleukin 6 synergistically promote the proliferation and differentiation of malignant plasma cell precursors in multiple myeloma. <i>Journal of Experimental Medicine</i> , 1989 , 170, 613-8	16.6	142
641	Primary mediastinal B-cell lymphoma: high frequency of BCL-6 mutations and consistent expression of the transcription factors OCT-2, BOB.1, and PU.1 in the absence of immunoglobulins. <i>American Journal of Pathology</i> , 2003 , 162, 243-53	5.8	137
640	Tafasitamab plus lenalidomide in relapsed or refractory diffuse large B-cell lymphoma (L-MIND): a multicentre, prospective, single-arm, phase 2 study. <i>Lancet Oncology, The</i> , 2020 , 21, 978-988	21.7	136
639	Lenalidomide plus R-CHOP21 in elderly patients with untreated diffuse large B-cell lymphoma: results of the REAL07 open-label, multicentre, phase 2 trial. <i>Lancet Oncology, The</i> , 2014 , 15, 730-7	21.7	135
638	CD38/CD31, the CCL3 and CCL4 chemokines, and CD49d/vascular cell adhesion molecule-1 are interchained by sequential events sustaining chronic lymphocytic leukemia cell survival. <i>Cancer Research</i> , 2009 , 69, 4001-9	10.1	134
637	Nicotinamide blocks proliferation and induces apoptosis of chronic lymphocytic leukemia cells through activation of the p53/miR-34a/SIRT1 tumor suppressor network. <i>Cancer Research</i> , 2011 , 71, 4473-83	10.1	131
636	Deletions involving two distinct regions of 6q in B-cell non-Hodgkin lymphoma. <i>Blood</i> , 1992 , 80, 1781-1787	2.2	130
635	Randomized Phase II Trial Comparing Obinutuzumab (GA101) With Rituximab in Patients With Relapsed CD20+ Indolent B-Cell Non-Hodgkin Lymphoma: Final Analysis of the GAUSS Study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3467-74	2.2	129
634	Kaposi's sarcoma-associated herpesvirus/human herpesvirus type 8-positive solid lymphomas: a tissue-based variant of primary effusion lymphoma. <i>Journal of Molecular Diagnostics</i> , 2005 , 7, 17-27	5.1	126
633	Molecular pathogenesis of chronic lymphocytic leukemia. <i>Journal of Clinical Investigation</i> , 2012 , 122, 3432-8	15.9	124

632	Aberrant somatic hypermutation in multiple subtypes of AIDS-associated non-Hodgkin lymphoma. <i>Blood</i> , 2003 , 102, 1833-41	2.2	124
631	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , 2018 , 131, 2413-2425	2.2	122
630	The prognosis of clinical monoclonal B cell lymphocytosis differs from prognosis of Rai 0 chronic lymphocytic leukaemia and is recapitulated by biological risk factors. <i>British Journal of Haematology</i> , 2009 , 146, 64-75	4.5	120
629	CD49d is the strongest flow cytometry-based predictor of overall survival in chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2014 , 32, 897-904	2.2	118
628	Extracellular nicotinamide phosphoribosyltransferase (NAMPT) promotes M2 macrophage polarization in chronic lymphocytic leukemia. <i>Blood</i> , 2015 , 125, 111-23	2.2	117
627	Diffuse large B-cell lymphoma genotyping on the liquid biopsy. <i>Blood</i> , 2017 , 129, 1947-1957	2.2	113
626	Vosaroxin plus cytarabine versus placebo plus cytarabine in patients with first relapsed or refractory acute myeloid leukaemia (VALOR): a randomised, controlled, double-blind, multinational, phase 3 study. <i>Lancet Oncology, The</i> , 2015 , 16, 1025-1036	21.7	113
625	Post-transplant lymphoproliferative disorders: molecular basis of disease histogenesis and pathogenesis. <i>Hematological Oncology</i> , 2005 , 23, 61-7	1.3	113
624	Rigosertib versus best supportive care for patients with high-risk myelodysplastic syndromes after failure of hypomethylating drugs (ONTIME): a randomised, controlled, phase 3 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 496-508	21.7	112
623	Lymphoma cell lines: in vitro models for the study of HHV-8+ primary effusion lymphomas (body cavity-based lymphomas). <i>Leukemia</i> , 1998 , 12, 1507-17	10.7	112
622	Whole-exome sequencing in relapsing chronic lymphocytic leukemia: clinical impact of recurrent RPS15 mutations. <i>Blood</i> , 2016 , 127, 1007-16	2.2	110
621	Infections by carbapenem-resistant <i>Klebsiella pneumoniae</i> in SCT recipients: a nationwide retrospective survey from Italy. <i>Bone Marrow Transplantation</i> , 2015 , 50, 282-8	4.4	108
620	Results of a randomized, double-blind study of romiplostim versus placebo in patients with low/intermediate-1-risk myelodysplastic syndrome and thrombocytopenia. <i>Cancer</i> , 2014 , 120, 1838-46	6.4	107
619	Cloning and gene mapping of the chromosome 13q14 region deleted in chronic lymphocytic leukemia. <i>Genomics</i> , 1997 , 42, 369-77	4.3	107
618	The use of FDG-PET in the initial staging of 142 patients with follicular lymphoma: a retrospective study from the FOLL05 randomized trial of the Fondazione Italiana Linfomi. <i>Annals of Oncology</i> , 2013 , 24, 2108-12	10.3	104
617	CD73-generated extracellular adenosine in chronic lymphocytic leukemia creates local conditions counteracting drug-induced cell death. <i>Blood</i> , 2011 , 118, 6141-52	2.2	103
616	HHV-8-positive body-cavity-based lymphoma: a novel lymphoma entity. <i>British Journal of Haematology</i> , 1997 , 97, 515-22	4.5	103
615	Rearrangements of the BCL-6 gene in acquired immunodeficiency syndrome-associated non-Hodgkin's lymphoma: association with diffuse large-cell subtype. <i>Blood</i> , 1994 , 84, 397-402	2.2	102

614	Interim Positron Emission Tomography Response-Adapted Therapy in Advanced-Stage Hodgkin Lymphoma: Final Results of the Phase II Part of the HD0801 Study. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1376-85	2.2	101
613	Molecular and clinical features of chronic lymphocytic leukaemia with stereotyped B cell receptors: results from an Italian multicentre study. <i>British Journal of Haematology</i> , 2009 , 144, 492-506	4.5	100
612	Molecular histogenesis of posttransplantation lymphoproliferative disorders. <i>Blood</i> , 2003 , 102, 3775-85	2.2	97
611	Azacitidine for the treatment of patients with acute myeloid leukemia: report of 82 patients enrolled in an Italian Compassionate Program. <i>Cancer</i> , 2012 , 118, 1014-22	6.4	96
610	A MALT lymphoma prognostic index. <i>Blood</i> , 2017 , 130, 1409-1417	2.2	96
609	Clinical portrait of the SARS-CoV-2 epidemic in European cancer patients. <i>Cancer Discovery</i> , 2020 ,	24.4	96
608	Richter syndrome: molecular insights and clinical perspectives. <i>Hematological Oncology</i> , 2009 , 27, 1-10	1.3	95
607	Association between molecular lesions and specific B-cell receptor subsets in chronic lymphocytic leukemia. <i>Blood</i> , 2013 , 121, 4902-5	2.2	94
606	Messengers of cell death: apoptotic signaling in health and disease. <i>Haematologica</i> , 2003 , 88, 212-8	6.6	94
605	ERIC recommendations for TP53 mutation analysis in chronic lymphocytic leukemia-update on methodological approaches and results interpretation. <i>Leukemia</i> , 2018 , 32, 1070-1080	10.7	93
604	The genetics of nodal marginal zone lymphoma. <i>Blood</i> , 2016 , 128, 1362-73	2.2	88
603	Biology and treatment of Richter syndrome. <i>Blood</i> , 2018 , 131, 2761-2772	2.2	87
602	Analysis of the host pharmacogenetic background for prediction of outcome and toxicity in diffuse large B-cell lymphoma treated with R-CHOP21. <i>Leukemia</i> , 2009 , 23, 1118-26	10.7	87
601	Telomere length is an independent predictor of survival, treatment requirement and Richter's syndrome transformation in chronic lymphocytic leukemia. <i>Leukemia</i> , 2009 , 23, 1062-72	10.7	85
600	Azacitidine for the treatment of lower risk myelodysplastic syndromes : a retrospective study of 74 patients enrolled in an Italian named patient program. <i>Cancer</i> , 2010 , 116, 1485-94	6.4	85
599	Dynamic Risk Profiling Using Serial Tumor Biomarkers for Personalized Outcome Prediction. <i>Cell</i> , 2019 , 178, 699-713.e19	56.2	84
598	Expression pattern of MUM1/IRF4 in the spectrum of pathology of Hodgkin's disease. <i>British Journal of Haematology</i> , 2002 , 117, 366-72	4.5	84
597	Epstein-Barr virus infection is predictive of CNS involvement in systemic AIDS-related non-Hodgkin's lymphomas. <i>Journal of Clinical Oncology</i> , 2000 , 18, 3325-30	2.2	84

596	Common nonmutational activation in chronic lymphocytic leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E2911-E2919	11.5	83
595	Functional impact of NOTCH1 mutations in chronic lymphocytic leukemia. <i>Leukemia</i> , 2014 , 28, 1060-70	10.7	83
594	Lessons for the clinic from rituximab pharmacokinetics and pharmacodynamics. <i>MABs</i> , 2013 , 5, 826-37	6.6	83
593	Immunogenicity and safety of the adjuvanted recombinant zoster vaccine in adults with haematological malignancies: a phase 3, randomised, clinical trial and post-hoc efficacy analysis. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 988-1000	25.5	82
592	Genetic characterization of HHV-8/KSHV-positive primary effusion lymphoma reveals frequent mutations of BCL6: implications for disease pathogenesis and histogenesis. <i>Genes Chromosomes and Cancer</i> , 1999 , 24, 16-23	5	81
591	Long-Term Results of the FOLL05 Trial Comparing R-CVP Versus R-CHOP Versus R-FM for the Initial Treatment of Patients With Advanced-Stage Symptomatic Follicular Lymphoma. <i>Journal of Clinical Oncology</i> , 2018 , 36, 689-696	2.2	81
590	Effect of Recombinant Zoster Vaccine on Incidence of Herpes Zoster After Autologous Stem Cell Transplantation: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 123-133	27.4	80
589	Rearrangements of bcl-6, bcl-2, c-myc and 6q deletion in B-diffuse large-cell lymphoma: clinical relevance in 71 patients. <i>Annals of Oncology</i> , 1998 , 9, 55-61	10.3	77
588	Mutations in the coding region of c-myc occur frequently in acquired immunodeficiency syndrome-associated lymphomas. <i>Blood</i> , 1994 , 84, 883-888	2.2	77
587	Distribution of Kaposi's sarcoma herpesvirus sequences among lymphoid malignancies in Italy and Spain. <i>British Journal of Haematology</i> , 1995 , 91, 918-20	4.5	77
586	Rituximab, bendamustine, and low-dose cytarabine as induction therapy in elderly patients with mantle cell lymphoma: a multicentre, phase 2 trial from Fondazione Italiana Linfomi. <i>Lancet Haematology,the</i> , 2017 , 4, e15-e23	14.6	75
585	Stereotyped patterns of B-cell receptor in splenic marginal zone lymphoma. <i>Haematologica</i> , 2010 , 95, 1792-6	6.6	74
584	Rituximab-dose-dense chemotherapy with or without high-dose chemotherapy plus autologous stem-cell transplantation in high-risk diffuse large B-cell lymphoma (DLCL04): final results of a multicentre, open-label, randomised, controlled, phase 3 study. <i>Lancet Oncology, The</i> , 2017 , 18, 1076-1088	21.7	72
583	CD38 increases CXCL12-mediated signals and homing of chronic lymphocytic leukemia cells. <i>Leukemia</i> , 2010 , 24, 958-69	10.7	72
582	Establishment and characterization of EBV-positive and EBV-negative primary effusion lymphoma cell lines harbouring human herpesvirus type-8. <i>British Journal of Haematology</i> , 1998 , 102, 1081-9	4.5	71
581	Different impact of NOTCH1 and SF3B1 mutations on the risk of chronic lymphocytic leukemia transformation to Richter syndrome. <i>British Journal of Haematology</i> , 2012 , 158, 426-9	4.5	70
580	Chronic lymphocytic leukemia patients with highly stable and indolent disease show distinctive phenotypic and genotypic features. <i>Blood</i> , 2003 , 102, 1035-41	2.2	70
579	AIDS-related Burkitt's lymphoma. Morphologic and immunophenotypic study of biopsy specimens. <i>American Journal of Clinical Pathology</i> , 1995 , 103, 561-7	1.9	70

578	Minimal residual disease after conventional treatment significantly impacts on progression-free survival of patients with follicular lymphoma: the FIL FOLL05 trial. <i>Clinical Cancer Research</i> , 2014 , 20, 6398-405	12.9	69
577	Molecular histogenesis of plasmablastic lymphoma of the oral cavity. <i>British Journal of Haematology</i> , 2002 , 119, 622-8	4.5	69
576	Aberrant promoter methylation of multiple genes throughout the clinico-pathologic spectrum of B-cell neoplasia. <i>Haematologica</i> , 2004 , 89, 154-64	6.6	69
575	HIV-associated human herpesvirus 8-positive primary lymphomatous effusions: radiologic findings in six patients. <i>Radiology</i> , 1997 , 205, 459-63	20.5	68
574	AIDS-related plasmablastic lymphomas of the oral cavity and jaws: a diagnostic dilemma. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1999 , 108, 95-9	2.1	67
573	Distribution of human herpesvirus-8 sequences throughout the spectrum of AIDS-related neoplasia. <i>Aids</i> , 1996 , 10, 941-9	3.5	67
572	CD49d expression is an independent risk factor of progressive disease in early stage chronic lymphocytic leukemia. <i>Haematologica</i> , 2008 , 93, 1575-9	6.6	66
571	Aberrant methylation in the promoter region of the reduced folate carrier gene is a potential mechanism of resistance to methotrexate in primary central nervous system lymphomas. <i>British Journal of Haematology</i> , 2004 , 126, 657-64	4.5	66
570	Constitutive cytokine production by primary effusion (body cavity-based) lymphoma-derived cell lines. <i>Leukemia</i> , 1999 , 13, 634-40	10.7	65
569	Immunoglobulin V region gene use and structure suggest antigen selection in AIDS-related primary effusion lymphomas. <i>Leukemia</i> , 1999 , 13, 1093-9	10.7	65
568	Two acquired immunodeficiency syndrome-associated Burkitt's lymphomas produce specific anti-IgM cold agglutinins using somatically mutated VH4-21 segments. <i>Blood</i> , 1994 , 83, 2952-2961	2.2	65
567	Genetic lesions associated with chronic lymphocytic leukemia chemo-refractoriness. <i>Blood</i> , 2014 , 123, 2378-88	2.2	64
566	The miR-17~92 family regulates the response to Toll-like receptor 9 triggering of CLL cells with unmutated IGHV genes. <i>Leukemia</i> , 2012 , 26, 1584-93	10.7	64
565	The CD49d/CD29 complex is physically and functionally associated with CD38 in B-cell chronic lymphocytic leukemia cells. <i>Leukemia</i> , 2012 , 26, 1301-12	10.7	63
564	CD38 gene polymorphism and chronic lymphocytic leukemia: a role in transformation to Richter syndrome?. <i>Blood</i> , 2008 , 111, 5646-53	2.2	63
563	The Krüppel-like factor 2 transcription factor gene is recurrently mutated in splenic marginal zone lymphoma. <i>Leukemia</i> , 2015 , 29, 503-7	10.7	62
562	Phase IIa study of the CD19 antibody MOR208 in patients with relapsed or refractory B-cell non-Hodgkin's lymphoma. <i>Annals of Oncology</i> , 2018 , 29, 1266-1272	10.3	62
561	Thrombotic risk in patients with primary immune thrombocytopenia is only mildly increased and explained by personal and treatment-related risk factors. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 1266-73	15.4	62

560	Histologic transformation in marginal zone lymphomas □ <i>Annals of Oncology</i> , 2015 , 26, 2329-35	10.3	61
559	The mutator pathway is a feature of immunodeficiency-related lymphomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 5002-7	11.5	61
558	Prognostic value of self-reported fatigue on overall survival in patients with myelodysplastic syndromes: a multicentre, prospective, observational, cohort study. <i>Lancet Oncology, The</i> , 2015 , 16, 1506-1514	21.7	60
557	Primary effusion lymphoma: a liquid phase lymphoma of fluid-filled body cavities. <i>Advances in Cancer Research</i> , 2001 , 80, 115-46	5.9	60
556	NOTCH1 mutations associate with low CD20 level in chronic lymphocytic leukemia: evidence for a NOTCH1 mutation-driven epigenetic dysregulation. <i>Leukemia</i> , 2016 , 30, 182-9	10.7	59
555	Characteristics and outcome of therapy-related myeloid neoplasms: Report from the Italian network on secondary leukemias. <i>American Journal of Hematology</i> , 2015 , 90, E80-5	7.1	59
554	Aberrant somatic hypermutation in tumor cells of nodular-lymphocyte-predominant and classic Hodgkin lymphoma. <i>Blood</i> , 2006 , 108, 1013-20	2.2	59
553	Clinical implications of the molecular genetics of chronic lymphocytic leukemia. <i>Haematologica</i> , 2013 , 98, 675-85	6.6	58
552	MGA, a suppressor of MYC, is recurrently inactivated in high risk chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2013 , 54, 1087-90	1.9	57
551	13q14 deletion size and number of deleted cells both influence prognosis in chronic lymphocytic leukemia. <i>Genes Chromosomes and Cancer</i> , 2011 , 50, 633-43	5	57
550	Comprehensive characterization of IGHV3-21-expressing B-cell chronic lymphocytic leukemia: an Italian multicenter study. <i>Blood</i> , 2007 , 109, 2989-98	2.2	57
549	Failure of B cells of chronic lymphocytic leukemia in presenting soluble and alloantigens. <i>Clinical Immunology and Immunopathology</i> , 1995 , 75, 26-32		57
548	Aberrant somatic hypermutation in transformation of follicular lymphoma and chronic lymphocytic leukemia to diffuse large B-cell lymphoma. <i>Haematologica</i> , 2006 , 91, 1405-9	6.6	57
547	Genome wide DNA-profiling of HIV-related B-cell lymphomas. <i>British Journal of Haematology</i> , 2010 , 148, 245-55	4.5	56
546	Dose-dense and high-dose chemotherapy plus rituximab with autologous stem cell transplantation for primary treatment of diffuse large B-cell lymphoma with a poor prognosis: a phase II multicenter study. <i>Haematologica</i> , 2009 , 94, 1250-8	6.6	56
545	Outcome of Lower-Risk Patients With Myelodysplastic Syndromes Without 5q Deletion After Failure of Erythropoiesis-Stimulating Agents. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1591-1597	2.2	55
544	Splanchnic vein thrombosis in myeloproliferative neoplasms: risk factors for recurrences in a cohort of 181 patients. <i>Blood Cancer Journal</i> , 2016 , 6, e493	7	55
543	High rate of recurrent venous thromboembolism in patients with myeloproliferative neoplasms and effect of prophylaxis with vitamin K antagonists. <i>Leukemia</i> , 2016 , 30, 2032-2038	10.7	55

542	Establishment of HHV-8-positive and HHV-8-negative lymphoma cell lines from primary lymphomatous effusions. <i>International Journal of Cancer</i> , 1997 , 73, 562-9	7.5	53
541	Genome-wide DNA analysis identifies recurrent imbalances predicting outcome in chronic lymphocytic leukaemia with 17p deletion. <i>British Journal of Haematology</i> , 2008 , 143, 532-6	4.5	53
540	Molecular profile of Epstein-Barr virus infection in HHV-8-positive primary effusion lymphoma. <i>Leukemia</i> , 2000 , 14, 271-7	10.7	53
539	Molecular pathogenesis of AIDS-related lymphomas. <i>Advances in Cancer Research</i> , 1995 , 67, 113-53	5.9	53
538	Expression of MUM1/IRF4 selectively clusters with primary effusion lymphoma among lymphomatous effusions: implications for disease histogenesis and pathogenesis. <i>British Journal of Haematology</i> , 2000 , 111, 247-57	4.5	53
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