

# Kostas Stamatopoulos

## List of Publications by Year in descending order

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333  
papers

9,286  
citations

46918

47  
h-index

49773

87  
g-index

335  
all docs

335  
docs citations

335  
times ranked

8882  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-coding recurrent mutations in chronic lymphocytic leukaemia. <i>Nature</i> , 2015, 526, 519-524.	13.7	749
2	Over 20% of patients with chronic lymphocytic leukemia carry stereotyped receptors: pathogenetic implications and clinical correlations. <i>Blood</i> , 2007, 109, 259-270.	0.6	454
3	Stereotyped B-cell receptors in one-third of chronic lymphocytic leukemia: a molecular classification with implications for targeted therapies. <i>Blood</i> , 2012, 119, 4467-4475.	0.6	350
4	Human memory B cells originate from three distinct germinal center-dependent and -independent maturation pathways. <i>Blood</i> , 2011, 118, 2150-2158.	0.6	331
5	The genetics of Richter syndrome reveals disease heterogeneity and predicts survival after transformation. <i>Blood</i> , 2011, 117, 3391-3401.	0.6	316
6	Stereotyped patterns of somatic hypermutation in subsets of patients with chronic lymphocytic leukemia: implications for the role of antigen selection in leukemogenesis. <i>Blood</i> , 2008, 111, 1524-1533.	0.6	285
7	Molecular Subsets of Mantle Cell Lymphoma Defined by the <i>IGHV</i> Mutational Status and <i>SOX11</i> Expression Have Distinct Biologic and Clinical Features. <i>Cancer Research</i> , 2012, 72, 5307-5316.	0.4	231
8	Two main genetic pathways lead to the transformation of chronic lymphocytic leukemia to Richter syndrome. <i>Blood</i> , 2013, 122, 2673-2682.	0.6	208
9	COVID-19 severity and mortality in patients with chronic lymphocytic leukemia: a joint study by ERIC, the European Research Initiative on CLL, and CLL Campus. <i>Leukemia</i> , 2020, 34, 2354-2363.	3.3	198
10	Geographic patterns and pathogenetic implications of <i>IGHV</i> gene usage in chronic lymphocytic leukemia: the lesson of the <i>IGHV3-21</i> gene. <i>Blood</i> , 2005, 105, 1678-1685.	0.6	180
11	Standardized next-generation sequencing of immunoglobulin and T-cell receptor gene recombinations for MRD marker identification in acute lymphoblastic leukaemia; a EuroClonality-NGS validation study. <i>Leukemia</i> , 2019, 33, 2241-2253.	3.3	177
12	Cytogenetic aberrations and their prognostic value in a series of 330 splenic marginal zone B-cell lymphomas: a multicenter study of the Splenic B-Cell Lymphoma Group. <i>Blood</i> , 2010, 116, 1479-1488.	0.6	174
13	Cytogenetic complexity in chronic lymphocytic leukemia: definitions, associations, and clinical impact. <i>Blood</i> , 2019, 133, 1205-1216.	0.6	164
14	Is there a role for antigen selection in mantle cell lymphoma? Immunogenetic support from a series of 807 cases. <i>Blood</i> , 2011, 118, 3088-3095.	0.6	149
15	Whole-exome sequencing in relapsing chronic lymphocytic leukemia: clinical impact of recurrent <i>RPS15</i> mutations. <i>Blood</i> , 2016, 127, 1007-1016.	0.6	130
16	Genetics and Prognostication in Splenic Marginal Zone Lymphoma: Revelations from Deep Sequencing. <i>Clinical Cancer Research</i> , 2015, 21, 4174-4183.	3.2	129
17	The immunoglobulin gene repertoire of low-count chronic lymphocytic leukemia (CLL) "like" monoclonal B lymphocytosis is different from CLL: diagnostic implications for clinical monitoring. <i>Blood</i> , 2009, 114, 26-32.	0.6	122
18	Chromosomal translocations and karyotype complexity in chronic lymphocytic leukemia: A systematic reappraisal of classic cytogenetic data. <i>American Journal of Hematology</i> , 2014, 89, 249-255.	2.0	113

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19	Immunoglobulin light chain repertoire in chronic lymphocytic leukemia. <i>Blood</i> , 2005, 106, 3575-3583.	0.6	96
20	Clinical effect of stereotyped B-cell receptor immunoglobulins in chronic lymphocytic leukaemia: a retrospective multicentre study. <i>Lancet Haematology</i> , 2014, 1, e74-e84.	2.2	93
21	Distinct homotypic B-cell receptor interactions shape the outcome of chronic lymphocytic leukaemia. <i>Nature Communications</i> , 2017, 8, 15746.	5.8	93
22	Next-generation sequencing of immunoglobulin gene rearrangements for clonality assessment: a technical feasibility study by EuroClonality-NGS. <i>Leukemia</i> , 2019, 33, 2227-2240.	3.3	92
23	Functional loss of $\hat{I}\hat{B}\hat{\mu}$ leads to NF- $\hat{I}\hat{B}$ deregulation in aggressive chronic lymphocytic leukemia. <i>Journal of Experimental Medicine</i> , 2015, 212, 833-843.	4.2	85
24	The normal IGHV1-69-derived B-cell repertoire contains stereotypic patterns characteristic of unmutated CLL. <i>Blood</i> , 2010, 115, 71-77.	0.6	83
25	Frequent NFKBIE deletions are associated with poor outcome in primary mediastinal B-cell lymphoma. <i>Blood</i> , 2016, 128, 2666-2670.	0.6	82
26	Immunogenetics shows that not all MBL are equal: the larger the clone, the more similar to CLL. <i>Blood</i> , 2013, 121, 4521-4528.	0.6	81
27	Clonal B-cell lymphocytosis exhibiting immunophenotypic features consistent with a marginal-zone origin: is this a distinct entity?. <i>Blood</i> , 2014, 123, 1199-1206.	0.6	76
28	Toll-like receptor signaling pathway in chronic lymphocytic leukemia: distinct gene expression profiles of potential pathogenic significance in specific subsets of patients. <i>Haematologica</i> , 2011, 96, 1644-1652.	1.7	73
29	Higher-order connections between stereotyped subsets: implications for improved patient classification in CLL. <i>Blood</i> , 2021, 137, 1365-1376.	0.6	72
30	Evidence for the significant role of immunoglobulin light chains in antigen recognition and selection in chronic lymphocytic leukemia. <i>Blood</i> , 2009, 113, 403-411.	0.6	71
31	Not all IGHV3-21 chronic lymphocytic leukemias are equal: prognostic considerations. <i>Blood</i> , 2015, 125, 856-859.	0.6	70
32	Quality control and quantification in IG/TR next-generation sequencing marker identification: protocols and bioinformatic functionalities by EuroClonality-NGS. <i>Leukemia</i> , 2019, 33, 2254-2265.	3.3	70
33	Molecular insights into the immunopathogenesis of follicular lymphoma. <i>Trends in Immunology</i> , 2000, 21, 298-305.	7.5	66
34	Toll-like receptors signaling: A complex network for NF- $\hat{I}\hat{B}$ activation in B-cell lymphoid malignancies. <i>Seminars in Cancer Biology</i> , 2016, 39, 15-25.	4.3	65
35	Extensive intraclonal diversification in a subgroup of chronic lymphocytic leukemia patients with stereotyped IGHV4-34 receptors: implications for ongoing interactions with antigen. <i>Blood</i> , 2009, 114, 4460-4468.	0.6	64
36	High-Throughput Immunogenetics for Clinical and Research Applications in Immunohematology: Potential and Challenges. <i>Journal of Immunology</i> , 2017, 198, 3765-3774.	0.4	61

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37	NF- $\kappa$ B activation in chronic lymphocytic leukemia: A point of convergence of external triggers and intrinsic lesions. <i>Seminars in Cancer Biology</i> , 2016, 39, 40-48.	4.3	60
38	Distinct Innate Immunity Pathways to Activation and Tolerance in Subgroups of Chronic Lymphocytic Leukemia with Distinct Immunoglobulin Receptors. <i>Molecular Medicine</i> , 2012, 18, 1281-1291.	1.9	58
39	Targeted next-generation sequencing in chronic lymphocytic leukemia: a high-throughput yet tailored approach will facilitate implementation in a clinical setting. <i>Haematologica</i> , 2015, 100, 370-376.	1.7	57
40	Different spectra of recurrent gene mutations in subsets of chronic lymphocytic leukemia harboring stereotyped B-cell receptors. <i>Haematologica</i> , 2016, 101, 959-967.	1.7	57
41	COVID-19 severity and mortality in patients with CLL: an update of the international ERIC and Campus CLL study. <i>Leukemia</i> , 2021, 35, 3444-3454.	3.3	57
42	Follicular lymphoma immunoglobulin $\kappa$ light chains are affected by the antigen selection process, but to a lesser degree than their partner heavy chains. <i>British Journal of Haematology</i> , 1997, 96, 132-146.	1.2	56
43	<i>IGHV3-21</i> is an inherited risk factor for CLL through the acquisition of a single-point mutation enabling autonomous BCR signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4320-4327.	3.3	55
44	Splenic Marginal-zone Lymphoma: One or More Entities? A Histologic, Immunohistochemical, and Molecular Study of 42 Cases. <i>American Journal of Surgical Pathology</i> , 2007, 31, 438-446.	2.1	52
45	Bone Marrow Histopathology in the Diagnostic Evaluation of Splenic Marginal-zone and Splenic Diffuse Red Pulp Small B-cell Lymphoma. <i>American Journal of Surgical Pathology</i> , 2012, 36, 1609-1618.	2.1	52
46	Splenic diffuse red pulp small B-cell lymphoma displays increased expression of cyclin D3 and recurrent CCND3 mutations. <i>Blood</i> , 2017, 129, 1042-1045.	0.6	52
47	Targeting the LYN/HS1 signaling axis in chronic lymphocytic leukemia. <i>Blood</i> , 2013, 121, 2264-2273.	0.6	50
48	Excessive antigen reactivity may underlie the clinical aggressiveness of chronic lymphocytic leukemia stereotyped subset #8. <i>Blood</i> , 2015, 125, 3580-3587.	0.6	49
49	Immunogenetic Studies of Chronic Lymphocytic Leukemia: Revelations and Speculations about Ontogeny and Clinical Evolution. <i>Cancer Research</i> , 2014, 74, 4211-4216.	0.4	47
50	Highly similar genomic landscapes in monoclonal B-cell lymphocytosis and ultra-stable chronic lymphocytic leukemia with low frequency of driver mutations. <i>Haematologica</i> , 2018, 103, 865-873.	1.7	47
51	Differential microRNA Profiles and Their Functional Implications in Different Immunogenetic Subsets of Chronic Lymphocytic Leukemia. <i>Molecular Medicine</i> , 2013, 19, 115-123.	1.9	46
52	Immunoglobulin Heavy- And Light-chain Repertoire in Splenic Marginal Zone Lymphoma. <i>Molecular Medicine</i> , 2004, 10, 89-95.	1.9	44
53	Prognostic impact of prevalent chronic lymphocytic leukemia stereotyped subsets: analysis within prospective clinical trials of the German CLL Study Group (GCLLSG). <i>Haematologica</i> , 2020, 105, 2598-2607.	1.7	44
54	High-density screening reveals a different spectrum of genomic aberrations in chronic lymphocytic leukemia patients with 'stereotyped' IGHV3-21 and IGHV4-34 B-cell receptors. <i>Haematologica</i> , 2010, 95, 1519-1525.	1.7	43

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55	ARResT/AssignSubsets: a novel application for robust subclassification of chronic lymphocytic leukemia based on B cell receptor IG stereotypy. <i>Bioinformatics</i> , 2015, 31, 3844-3846.	1.8	43
56	Clinical impact of recurrently mutated genes on lymphoma diagnostics: state-of-the-art and beyond. <i>Haematologica</i> , 2016, 101, 1002-1009.	1.7	43
57	Antigen Selection Shapes the T-cell Repertoire in Chronic Lymphocytic Leukemia. <i>Clinical Cancer Research</i> , 2016, 22, 167-174.	3.2	43
58	Genomic arrays identify high-risk chronic lymphocytic leukemia with genomic complexity: a multi-center study. <i>Haematologica</i> , 2020, 106, 87-97.	1.7	43
59	A key role for EZH2 in epigenetic silencing of HOX genes in mantle cell lymphoma. <i>Epigenetics</i> , 2013, 8, 1280-1288.	1.3	42
60	Ofatumumab in poor-prognosis chronic lymphocytic leukemia: a Phase IV, non-interventional, observational study from the European Research Initiative on Chronic Lymphocytic Leukemia. <i>Haematologica</i> , 2015, 100, 511-516.	1.7	42
61	Tailored approaches grounded on immunogenetic features for refined prognostication in chronic lymphocytic leukemia. <i>Haematologica</i> , 2019, 104, 360-369.	1.7	42
62	Clinical, immunophenotypic, and molecular profiling of trisomy 12 in chronic lymphocytic leukemia and comparison with other karyotypic subgroups defined by cytogenetic analysis. <i>Cancer Genetics and Cytogenetics</i> , 2006, 168, 109-119.	1.0	41
63	Triggering interferon signaling in T cells with avadomide sensitizes CLL to anti-PD-L1/PD-1 immunotherapy. <i>Blood</i> , 2021, 137, 216-231.	0.6	40
64	<i>KIBRA</i> gene methylation is associated with unfavorable biological prognostic parameters in chronic lymphocytic leukemia. <i>Epigenetics</i> , 2012, 7, 211-215.	1.3	39
65	Somatic hypermutation of immunoglobulin variable region genes: focus on follicular lymphoma and multiple myeloma. <i>Immunological Reviews</i> , 1998, 162, 281-292.	2.8	38
66	Antigen selection in B-cell lymphomas—Tracing the evidence. <i>Seminars in Cancer Biology</i> , 2013, 23, 399-409.	4.3	38
67	Distinct transcriptional control in major immunogenetic subsets of chronic lymphocytic leukemia exhibiting subset-biased global DNA methylation profiles. <i>Epigenetics</i> , 2012, 7, 1435-1442.	1.3	37
68	Additional trisomies amongst patients with chronic lymphocytic leukemia carrying trisomy 12: the accompanying chromosome makes a difference. <i>Haematologica</i> , 2016, 101, e299-e302.	1.7	35
69	Comprehensive translocation and clonality detection in lymphoproliferative disorders by next-generation sequencing. <i>Haematologica</i> , 2017, 102, e57-e60.	1.7	35
70	Recurrent cytogenetic findings in subsets of patients with chronic lymphocytic leukemia expressing IgG-switched stereotyped immunoglobulins. <i>Haematologica</i> , 2008, 93, 473-474.	1.7	34
71	Immunoglobulin gene sequence analysis in chronic lymphocytic leukemia: the 2022 update of the recommendations by ERIC, the European Research Initiative on CLL. <i>Leukemia</i> , 2022, 36, 1961-1968.	3.3	34
72	Rituximab-associated immune myelopathy. <i>Blood</i> , 2003, 102, 1557-1558.	0.6	33

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73	Distinct gene expression profiles in subsets of chronic lymphocytic leukemia expressing stereotyped IGHV4-34 B-cell receptors. <i>Haematologica</i> , 2010, 95, 2072-2079.	1.7	33
74	Pretransplant Genetic Susceptibility: Clinical Relevance in Transplant-Associated Thrombotic Microangiopathy. <i>Thrombosis and Haemostasis</i> , 2020, 120, 638-646.	1.8	33
75	Prognostic relevance of MYD88 mutations in CLL: the jury is still out. <i>Blood</i> , 2015, 126, 1043-1044.	0.6	32
76	T Cells in Chronic Lymphocytic Leukemia: A Two-Edged Sword. <i>Frontiers in Immunology</i> , 2020, 11, 612244.	2.2	31
77	Transferrin receptor-1 and 2 expression in chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2006, 30, 183-189.	0.4	30
78	B Cell Energy Modulated by TLR1/2 and the miR-17 <sup>~</sup> 492 Cluster Underlies the Indolent Clinical Course of Chronic Lymphocytic Leukemia Stereotyped Subset #4. <i>Journal of Immunology</i> , 2016, 196, 4410-4417.	0.4	30
79	A Systematic Search Into The Role Of IGHV Gene Replacement In Shaping The Immunoglobulin Repertoire Of Chronic Lymphocytic Leukemia. <i>Blood</i> , 2013, 122, 4129-4129.	0.6	30
80	Karyotypic complexity rather than chromosome 8 abnormalities aggravates the outcome of chronic lymphocytic leukemia patients with <i>TP53</i> aberrations. <i>Oncotarget</i> , 2016, 7, 80916-80924.	0.8	29
81	Immunoglobulin gene analysis in chronic lymphocytic leukemia in the era of next generation sequencing. <i>Leukemia</i> , 2020, 34, 2545-2551.	3.3	29
82	Primary vitreoretinal lymphomas display a remarkably restricted immunoglobulin gene repertoire. <i>Blood Advances</i> , 2020, 4, 1357-1366.	2.5	29
83	The histone methyltransferase EZH2 as a novel prosurvival factor in clinically aggressive chronic lymphocytic leukemia. <i>Oncotarget</i> , 2016, 7, 35946-35959.	0.8	29
84	Molecular analysis of bcl-1/IgH junctional sequences in mantle cell lymphoma: potential mechanism of the t(11;14) chromosomal translocation. <i>British Journal of Haematology</i> , 1999, 105, 190-197.	1.2	28
85	Immunoglobulin genes in chronic lymphocytic leukemia: key to understanding the disease and improving risk stratification. <i>Haematologica</i> , 2017, 102, 968-971.	1.7	28
86	IgG-Switched CLL Has a Distinct Immunogenetic Signature from the Common MD Variant: Ontogenetic Implications. <i>Clinical Cancer Research</i> , 2014, 20, 323-330.	3.2	27
87	Chronic Lymphocytic Leukemia with Mutated IGHV4-34 Receptors: Shared and Distinct Immunogenetic Features and Clinical Outcomes. <i>Clinical Cancer Research</i> , 2017, 23, 5292-5301.	3.2	27
88	B Cell Receptor Immunogenetics in B Cell Lymphomas: Immunoglobulin Genes as Key to Ontogeny and Clinical Decision Making. <i>Frontiers in Oncology</i> , 2020, 10, 67.	1.3	26
89	Molecular evidence for transferrin receptor 2 expression in all FAB subtypes of acute myeloid leukemia. <i>Leukemia Research</i> , 2003, 27, 1101-1103.	0.4	25
90	Disease-biased and shared characteristics of the immunoglobulin gene repertoires in marginal zone B cell lymphoproliferations. <i>Journal of Pathology</i> , 2019, 247, 416-421.	2.1	25

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91	Myeloid-derived suppressor cell subtypes differentially influence T-cell function, T-helper subset differentiation, and clinical course in CLL. <i>Leukemia</i> , 2021, 35, 3163-3175.	3.3	25
92	EZH2 upregulates the PI3K/AKT pathway through IGF1R and MYC in clinically aggressive chronic lymphocytic leukaemia. <i>Epigenetics</i> , 2019, 14, 1125-1140.	1.3	24
93	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
94	Heterogeneous Functional Effects of Concomitant B Cell Receptor and TLR Stimulation in Chronic Lymphocytic Leukemia with Mutated versus Unmutated Ig Genes. <i>Journal of Immunology</i> , 2014, 192, 4518-4524.	0.4	23
95	Stereotyped B Cell Receptors in B Cell Leukemias and Lymphomas. <i>Methods in Molecular Biology</i> , 2013, 971, 135-148.	0.4	22
96	Stereotyped B-cell receptors in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2014, 55, 2252-2261.	0.6	21
97	Higher-order immunoglobulin repertoire restrictions in CLL: the illustrative case of stereotyped subsets 2 and 169. <i>Blood</i> , 2021, 137, 1895-1904.	0.6	21
98	Immunoglobulin heavy variable (IGHV) genes and alleles: new entities, new names and implications for research and prognostication in chronic lymphocytic leukaemia. <i>Immunogenetics</i> , 2015, 67, 61-66.	1.2	20
99	Restricted T cell receptor repertoire in CLL-like monoclonal B cell lymphocytosis and early stage CLL. <i>OncolImmunology</i> , 2018, 7, e1432328.	2.1	20
100	t(14;18) chromosomal translocation in follicular lymphoma: an event occurring with almost equal frequency both at the D to JH and at later stages in the rearrangement process of the immunoglobulin heavy chain gene locus. <i>British Journal of Haematology</i> , 1997, 99, 866-872.	1.2	19
101	Toll-like receptor stimulation in splenic marginal zone lymphoma can modulate cell signaling, activation and proliferation. <i>Haematologica</i> , 2015, 100, 1460-1468.	1.7	19
102	Innovation in the prognostication of chronic lymphocytic leukemia: how far beyond TP53 gene analysis can we go?. <i>Haematologica</i> , 2016, 101, 263-265.	1.7	19
103	Immunoglobulin genes in multiple myeloma: expressed and non-expressed repertoires, heavy and light chain pairings and somatic mutation patterns in a series of 101 cases. <i>Haematologica</i> , 2006, 91, 781-7.	1.7	19
104	IMMUNOGLOBULIN GENE REPERTOIRE IN CHRONIC LYMPHOCYTIC LEUKEMIA: INSIGHT INTO ANTIGEN SELECTION AND MICROENVIRONMENTAL INTERACTIONS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2012, 4, e2012052.	0.5	18
105	Three-dimensional co-culture model of chronic lymphocytic leukemia bone marrow microenvironment predicts patient-specific response to mobilizing agents. <i>Haematologica</i> , 2021, 106, 2334-2344.	1.7	18
106	T-Cell Dynamics in Chronic Lymphocytic Leukemia under Different Treatment Modalities. <i>Clinical Cancer Research</i> , 2020, 26, 4958-4969.	3.2	18
107	The frequency of <i>TP53</i> gene defects differs between chronic lymphocytic leukaemia subgroups harbouring distinct antigen receptors. <i>British Journal of Haematology</i> , 2014, 166, 621-625.	1.2	17
108	An Immunogenetic Signature of Ongoing Antigen Interactions in Splenic Marginal Zone Lymphoma Expressing IGHV1-2*04 Receptors. <i>Clinical Cancer Research</i> , 2016, 22, 2032-2040.	3.2	17

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109	Implementation of HPV-based Cervical Cancer Screening Combined with Self-sampling Using a Midwifery Network Across Rural Greece: The GRECOSELF Study. <i>Cancer Prevention Research</i> , 2019, 12, 701-710.	0.7	17
110	Stereotyped B Cell Receptor Immunoglobulins in B Cell Lymphomas. <i>Methods in Molecular Biology</i> , 2019, 1956, 139-155.	0.4	17
111	Tracing CLL-biased stereotyped immunoglobulin gene rearrangements in normal B cell subsets using a high-throughput immunogenetic approach. <i>Molecular Medicine</i> , 2020, 26, 25.	1.9	17
112	Cytogenetics in Chronic Lymphocytic Leukemia: ERIC Perspectives and Recommendations. <i>HemaSphere</i> , 2022, 6, e707.	1.2	17
113	T-cell receptor V $\alpha$ 2 repertoire analysis in patients with chronic idiopathic neutropenia demonstrates the presence of aberrant T-cell expansions. <i>Clinical Immunology</i> , 2010, 137, 384-395.	1.4	16
114	Unlocking the secrets of immunoglobulin receptors in mantle cell lymphoma: Implications for the origin and selection of the malignant cells. <i>Seminars in Cancer Biology</i> , 2011, 21, 299-307.	4.3	16
115	Expression of Immunoglobulin Receptors with Distinctive Features Indicating Antigen Selection by Marginal Zone B Cells from Human Spleen. <i>Molecular Medicine</i> , 2013, 19, 294-302.	1.9	16
116	ATM mutations in major stereotyped subsets of chronic lymphocytic leukemia: enrichment in subset #2 is associated with markedly short telomeres. <i>Haematologica</i> , 2016, 101, e369-e373.	1.7	16
117	No improvement in long-term survival over time for chronic lymphocytic leukemia patients in stereotyped subsets #1 and #2 treated with chemo(immuno)therapy. <i>Haematologica</i> , 2018, 103, e158-e161.	1.7	16
118	Stability of Conversion Factors for BCR-ABL Monitoring -â€œ Implications for the Frequency of Validation Rounds. <i>Blood</i> , 2010, 116, 893-893.	0.6	16
119	Evidence for sinoatrial blockade associated with high dose cytarabine therapy. <i>Leukemia Research</i> , 1998, 22, 759-761.	0.4	15
120	Molecular Analysis of Immunoglobulin Genes in Multiple Myeloma. <i>Leukemia and Lymphoma</i> , 1999, 33, 253-265.	0.6	15
121	Analysis of Expressed and Non-Expressed IGK Locus Rearrangements in Chronic Lymphocytic Leukemia. <i>Molecular Medicine</i> , 2005, 11, 52-58.	1.9	15
122	Activation-induced cytidine deaminase splicing patterns in chronic lymphocytic leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 44, 262-267.	0.6	15
123	DNA methylation profiles in chronic lymphocytic leukemia patients treated with chemoimmunotherapy. <i>Clinical Epigenetics</i> , 2019, 11, 177.	1.8	15
124	Control of PD-L1 expression in CLL-cells by stromal triggering of the Notch-c-Myc-EZH2 oncogenic signaling axis. , 2021, 9, e001889.		15
125	Binding of CLL Subset 4 B Cell Receptor Immunoglobulins to Viable Human Memory B Lymphocytes Requires a Distinctive IGKV Somatic Mutation. <i>Molecular Medicine</i> , 2017, 23, 1-12.	1.9	14
126	Mantle cell lymphoma displays a homogenous methylation profile: A comparative analysis with chronic lymphocytic leukemia. <i>American Journal of Hematology</i> , 2012, 87, 361-367.	2.0	13



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127	The Significance of Stereotyped B-Cell Receptors in Chronic Lymphocytic Leukemia. <i>Hematology/Oncology Clinics of North America</i> , 2013, 27, 237-250.	0.9	13
128	Molecular Evidence for Antigen Drive in the Natural History of Mantle Cell Lymphoma. <i>American Journal of Pathology</i> , 2015, 185, 1740-1748.	1.9	13
129	Precision diagnostics in lymphomas – Recent developments and future directions. <i>Seminars in Cancer Biology</i> , 2022, 84, 170-183.	4.3	13
130	Immunoglobulin kappa gene repertoire and somatic hypermutation patterns in follicular lymphoma. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 41, 215-218.	0.6	12
131	Clonal B-cell lymphocytosis of marginal zone origin. <i>Best Practice and Research in Clinical Haematology</i> , 2017, 30, 77-83.	0.7	12
132	Monoclonal B-cell lymphocytosis in a hospital-based UK population and a rural Ugandan population: a cross-sectional study. <i>Lancet Haematology</i> , 2017, 4, e334-e340.	2.2	12
133	<i>RPS15</i> mutations rewire RNA translation in chronic lymphocytic leukemia. <i>Blood Advances</i> , 2021, 5, 2788-2792.	2.5	12
134	Partial versus Productive Immunoglobulin Heavy Locus Rearrangements in Chronic Lymphocytic Leukemia: Implications for B-Cell Receptor Stereotypy. <i>Molecular Medicine</i> , 2012, 18, 138-145.	1.9	11
135	Temporal Dynamics of Clonal Evolution in Chronic Lymphocytic Leukemia with Stereotyped IGHV4-34/IGKV2-30 Antigen Receptors: Longitudinal Immunogenetic Evidence. <i>Molecular Medicine</i> , 2013, 19, 230-236.	1.9	11
136	Chronic Lymphocytic Leukemia Patients Have a Preserved Cytomegalovirus-Specific Antibody Response despite Progressive Hypogammaglobulinemia. <i>PLoS ONE</i> , 2013, 8, e78925.	1.1	11
137	Splenic marginal-zone lymphoma: ontogeny and genetics. <i>Leukemia and Lymphoma</i> , 2015, 56, 301-310.	0.6	11
138	Numerous Ontogenetic Roads to Mantle Cell Lymphoma. <i>American Journal of Pathology</i> , 2017, 187, 1454-1458.	1.9	11
139	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
140	TRIP - T cell receptor/immunoglobulin profiler. <i>BMC Bioinformatics</i> , 2020, 21, 422.	1.2	11
141	Expression of recombination activating genes-1 and-2 immunoglobulin heavy chain gene rearrangements in acute myeloid leukemia: evaluation of biological and clinical significance in a series of 76 uniformly treated patients and review of the literature. <i>Haematologica</i> , 2003, 88, 268-74.	1.7	11
142	Autoimmune hemolytic anemia during $\alpha$ -interferon treatment in a patient with chronic myelogenous leukemia. <i>Leukemia Research</i> , 2001, 25, 1097-1098.	0.4	10
143	Calreticulin as a novel B-cell receptor antigen in chronic lymphocytic leukemia. <i>Haematologica</i> , 2017, 102, e394-e396.	1.7	10
144	Inhibition of EZH2 and immune signaling exerts synergistic antitumor effects in chronic lymphocytic leukemia. <i>Blood Advances</i> , 2019, 3, 1891-1896.	2.5	10

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