## SÃ-lvia BeÃ

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Chromosome banding analysis and genomic microarrays are both useful but not equivalent methods<br>for genomic complexity risk stratification in chronic lymphocytic leukemia patients. Haematologica,<br>2022, 107, 593-603. | 1.7 | 18        |
| 2  | Insights into the mechanisms underlying aberrant SOX11 oncogene expression in mantle cell<br>lymphoma. Leukemia, 2022, 36, 583-587.  | 3.3 | 5         |
| 3  | Balanced and unbalanced translocations in a multicentric series of 2843 patients with chronic lymphocytic leukemia. Genes Chromosomes and Cancer, 2022, 61, 37-43.   | 1.5 | 10        |
| 4  | Clinicoâ€biological features and outcome of patients with splenic marginal zone lymphoma with<br>histological transformation. British Journal of Haematology, 2022, 196, 146-155.  | 1.2 | 17        |
| 5  | Genetic and phenotypic attributes of splenic marginal zone lymphoma. Blood, 2022, 139, 732-747.  | 0.6 | 49        |
| 6  | lbrutinib in Combination With Rituximab for Indolent Clinical Forms of Mantle Cell Lymphoma<br>(IMCL-2015): A Multicenter, Open-Label, Single-Arm, Phase II Trial. Journal of Clinical Oncology, 2022, 40,<br>1196-1205.     | 0.8 | 27        |
| 7  | Genomic and transcriptomic profiling reveals distinct molecular subsets associated with outcomes in mantle cell lymphoma. Journal of Clinical Investigation, 2022, 132, .  | 3.9 | 30        |
| 8  | PanCancer analysis of somatic mutations in repetitive regions reveals recurrent mutations in snRNA<br>U2. Npj Genomic Medicine, 2022, 7, 19.   | 1.7 | 2         |
| 9  | Serum soluble CD23 levels are an independent predictor of time to first treatment in chronic<br>lymphocytic leukemia. Hematological Oncology, 2022, 40, 588-595.   | 0.8 | 0         |
| 10 | Cell-Free DNA for Genomic Analysis in Primary Mediastinal Large B-Cell Lymphoma. Diagnostics, 2022,<br>12, 1575.   | 1.3 | 6         |
| 11 | A Cyclin D1–Dependent Transcriptional Program Predicts Clinical Outcome in Mantle Cell Lymphoma.<br>Clinical Cancer Research, 2021, 27, 213-225.   | 3.2 | 10        |
| 12 | Mutational Landscape and Tumor Burden Assessed by Cell-free DNA in Diffuse Large B-Cell Lymphoma in a Population-Based Study. Clinical Cancer Research, 2021, 27, 513-521.   | 3.2 | 45        |
| 13 | Dynamics of genome architecture and chromatin function during human B cell differentiation and neoplastic transformation. Nature Communications, 2021, 12, 651.  | 5.8 | 67        |
| 14 | SOX11, CD70, and Treg cells configure the tumor immune microenvironment of aggressive mantle cell lymphoma. Blood, 2021, 138, 2202-2215.   | 0.6 | 22        |
| 15 | SAMHD1 mutations in mantle cell lymphoma are recurrent and confer in vitro resistance to nucleoside analogues. Leukemia Research, 2021, 107, 106608.   | 0.4 | 6         |
| 16 | <i>KMT2A-CBL</i> rearrangements in acute leukemias: clinical characteristics and genetic breakpoints.<br>Blood Advances, 2021, 5, 5617-5620.   | 2.5 | 1         |
| 17 | Molecular Pathogenesis of Mantle Cell Lymphoma. Hematology/Oncology Clinics of North America, 2020, 34, 795-807.   | 0.9 | 40        |
| 18 | Cryptic insertions of the immunoglobulin light chain enhancer region near <i>CCND1</i> in t(11;14)-negative mantle cell lymphoma. Haematologica, 2020, 105, e408-e411.   | 1.7 | 13        |

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|----|---|-----|-----------|
| 19 | Monomorphic Epitheliotropic Intestinal T-Cell Lymphoma in Asia Frequently Shows SETD2 Alterations.<br>Cancers, 2020, 12, 3539.  | 1.7 | 22        |
| 20 | The proliferative history shapes the DNA methylome of B-cell tumors and predicts clinical outcome.<br>Nature Cancer, 2020, 1, 1066-1081.  | 5.7 | 51        |
| 21 | PI3Kδ inhibition reshapes follicular lymphoma–immune microenvironment cross talk and unleashes the activity of venetoclax. Blood Advances, 2020, 4, 4217-4231.  | 2.5 | 23        |
| 22 | FMOD expression in whole blood aids in distinguishing between chronic lymphocytic leukemia and<br>other leukemic lymphoproliferative disorders. A pilot study. Cytometry Part B - Clinical Cytometry,<br>2020, 98, 421-428.                 | 0.7 | 9         |
| 23 | Chronic lymphocytic leukaemia and prolymphocytic leukaemia. Two coins or two sides of the same<br>coin?. Haematologica, 2020, 105, e484.  | 1.7 | 2         |
| 24 | IgCaller for reconstructing immunoglobulin gene rearrangements and oncogenic translocations from whole-genome sequencing in lymphoid neoplasms. Nature Communications, 2020, 11, 3390.  | 5.8 | 24        |
| 25 | Genomic and epigenomic insights into the origin, pathogenesis, and clinical behavior of mantle cell<br>lymphoma subtypes. Blood, 2020, 136, 1419-1432.  | 0.6 | 131       |
| 26 | Reproducibility of histologic prognostic parameters for mantle cell lymphoma: cytology, Ki67, p53 and<br>SOX11. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020,<br>477, 259-267.                | 1.4 | 15        |
| 27 | Minimal spatial heterogeneity in chronic lymphocytic leukemia at diagnosis. Leukemia, 2020, 34,<br>1929-1933.   | 3.3 | 2         |
| 28 | Insight into genetic predisposition to chronic lymphocytic leukemia from integrative epigenomics.<br>Nature Communications, 2019, 10, 3615.   | 5.8 | 32        |
| 29 | MULTI-OMICS LANDSCAPE OF SPLENIC MARGINAL ZONE LYMPHOMA (SMZL) - INTERIM ANALYSIS OF IELSG46<br>STUDY. Hematological Oncology, 2019, 37, 181-182.   | 0.8 | 0         |
| 30 | Notch1 signaling in NOTCH1-mutated mantle cell lymphoma depends on Delta-Like ligand 4 and is a potential target for specific antibody therapy. Journal of Experimental and Clinical Cancer Research, 2019, 38, 446.                        | 3.5 | 28        |
| 31 | Increased tumour angiogenesis in SOX11â€positive mantle cell lymphoma. Histopathology, 2019, 75,<br>704-714.  | 1.6 | 16        |
| 32 | CCND2 and CCND3 hijack immunoglobulin light-chain enhancers in cyclin D1â^' mantle cell lymphoma.<br>Blood, 2019, 133, 940-951.   | 0.6 | 77        |
| 33 | Expression of the transcribed ultraconserved region 70 and the related long nonâ€coding <scp>RNA<br/>AC</scp> 092652.2â€202 has prognostic value in Chronic Lymphocytic Leukaemia. British Journal of<br>Haematology, 2019, 184, 1045-1050. | 1.2 | 10        |
| 34 | Splenic Marginal Zone Lymphoma: Risk of Transformation, Clinico-Biological Features at<br>Transformation and Prognosis. Blood, 2019, 134, 4015-4015.  | 0.6 | 0         |
| 35 | Chromosome Banding Analysis Versus Genomic Microarrays: A Comparison of Methods for Genomic<br>Complexity Risk Stratification in Chronic Lymphocytic Leukemia Patients with Complex Karyotype.<br>Blood, 2019, 134, 4287-4287.              | 0.6 | 1         |
| 36 | Igcaller: Reconstructing the Rearranged Immunoglobulin Gene in Lymphoid Neoplasms from Whole-Genome Sequencing Data. Blood, 2019, 134, 3023-3023.   | 0.6 | 0         |

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|----|---|------|-----------|
| 37 | The U1 Spliceosomal RNA: A Novel Non-Coding Hotspot Driver Mutation Independently Associated with Clinical Outcome in Chronic Lymphocytic Leukemia. Blood, 2019, 134, 847-847.  | 0.6  | 0         |
| 38 | Mutational Landscape, Copy Number Alterations and Tumor Burden Assessed By Cell-Free DNA in<br>Diffuse Large B-Cell Lymphoma. Blood, 2019, 134, 4110-4110.  | 0.6  | 0         |
| 39 | Clinicopathological and genomic analysis of double-hit follicular lymphoma: comparison with<br>high-grade B-cell lymphoma with MYC and BCL2 and/or BCL6 rearrangements. Modern Pathology, 2018,<br>31, 313-326.   | 2.9  | 42        |
| 40 | Clinical impact of the subclonal architecture and mutational complexity in chronic lymphocytic leukemia. Leukemia, 2018, 32, 645-653.   | 3.3  | 91        |
| 41 | The mutational landscape of small lymphocytic lymphoma compared to non-early stage chronic lymphocytic leukemia. Leukemia and Lymphoma, 2018, 59, 2318-2326.  | 0.6  | 5         |
| 42 | A gene signature that distinguishes conventional and leukemic nonnodal mantle cell lymphoma helps<br>predict outcome. Blood, 2018, 132, 413-422.  | 0.6  | 89        |
| 43 | The reference epigenome and regulatory chromatin landscape of chronic lymphocytic leukemia.<br>Nature Medicine, 2018, 24, 868-880.  | 15.2 | 157       |
| 44 | Cyclin D1 overexpression induces global transcriptional downregulation in lymphoid neoplasms.<br>Journal of Clinical Investigation, 2018, 128, 4132-4147.   | 3.9  | 31        |
| 45 | Molecular Subtypes of Splenic Marginal Zone Lymphoma (SMZL) Are Associated with Distinct<br>Pathogenic Mechanisms and Outcomes - Interim Analysis of the IELSG46 Study. Blood, 2018, 132, 922-922.  | 0.6  | 2         |
| 46 | Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. Nature Communications, 2017, 8, 14175.  | 5.8  | 75        |
| 47 | Role of SOX11 and Genetic Events Cooperating with Cyclin D1 in Mantle Cell Lymphoma. Current<br>Oncology Reports, 2017, 19, 43.   | 1.8  | 23        |
| 48 | Improved classification of leukemic B-cell lymphoproliferative disorders using a transcriptional and genetic classifier. Haematologica, 2017, 102, e360-e363.   | 1.7  | 27        |
| 49 | Genetic landscape and deregulated pathways in Bâ€cell lymphoid malignancies. Journal of Internal<br>Medicine, 2017, 282, 371-394.   | 2.7  | 59        |
| 50 | The Bruton tyrosine kinase inhibitor CC-292 shows activity in mantle cell lymphoma and synergizes<br>with lenalidomide and NIK inhibitors depending on nuclear factor-κB mutational status.<br>Haematologica, 2017, 102, e447-e451.   | 1.7  | 18        |
| 51 | Clinicopathological characteristics and genomic profile of primary sinonasal tract diffuse large B<br>cell lymphoma ( <scp>DLBCL</scp> ) reveals gain at 1q31 and <scp>RGS</scp> 1 encoding protein; high<br><scp>RGS</scp> 1 immunohistochemical expression associates with poor overall survival in<br><scp>DLBCL</scp> not otherwise specified ( <scp>NOS</scp> ) Histonathology 2017 70 595-621 | 1.6  | 41        |
| 52 | Genomic and immunohistochemical profiles of enteropathy-associated T-cell lymphoma in Japan.<br>Pathology, 2016, 48, S159-S160.   | 0.3  | 0         |
| 53 | Clinical impact of clonal and subclonal TP53, SF3B1, BIRC3, NOTCH1, and ATM mutations in chronic<br>lymphocytic leukemia. Blood, 2016, 127, 2122-2130.  | 0.6  | 260       |
| 54 | Genetic Predisposition to Chronic Lymphocytic Leukemia Is Mediated by a BMF Super-Enhancer<br>Polymorphism. Cell Reports, 2016, 16, 2061-2067.  | 2.9  | 58        |

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|----|---|------|-----------|
| 55 | Pathogenic role of B-cell receptor signaling and canonical NF-κB activation in mantle cell lymphoma.<br>Blood, 2016, 128, 82-92.  | 0.6  | 141       |
| 56 | Decoding the DNA Methylome of Mantle Cell Lymphoma in the Light of the Entire B Cell Lineage.<br>Cancer Cell, 2016, 30, 806-821.  | 7.7  | 103       |
| 57 | NOTCH1, TP53, and MAP2K1 Mutations in Splenic Diffuse Red Pulp Small B-cell Lymphoma Are Associated<br>With Progressive Disease. American Journal of Surgical Pathology, 2016, 40, 192-201. | 2.1  | 40        |
| 58 | Clinical Impact of the Quantitative Subclonal Architecture in Chronic Lymphocytic Leukemia. Blood, 2016, 128, 2024-2024.  | 0.6  | 0         |
| 59 | Aberrant Expression of the SOX11 Oncogene in Mantle Cell Lymphoma Is Associated with Activation and De Novo 3D Looping of a Distant Enhancer Element. Blood, 2016, 128, 459-459.            | 0.6  | Ο         |
| 60 | Detection of chromothripsisâ€like patterns with a custom array platform for chronic lymphocytic<br>leukemia. Genes Chromosomes and Cancer, 2015, 54, 668-680.                               | 1.5  | 23        |
| 61 | ls <scp>TCL</scp> 1 overexpression a good or a bad player in mantle cell lymphoma?. European Journal of Haematology, 2015, 95, 487-488.   | 1.1  | 1         |
| 62 | Non-coding recurrent mutations in chronic lymphocytic leukaemia. Nature, 2015, 526, 519-524.  | 13.7 | 749       |
| 63 | Genomic and immunohistochemical profiles of enteropathy-associated T-cell lymphoma in Japan.<br>Modern Pathology, 2015, 28, 1286-1296.  | 2.9  | 58        |
| 64 | Plasma cell and terminal B-cell differentiation in mantle cell lymphoma mainly occur in the SOX11-negative subtype. Modern Pathology, 2015, 28, 1435-1447.                                  | 2.9  | 35        |
| 65 | A B-cell epigenetic signature defines three biologic subgroups of chronic lymphocytic leukemia with clinical impact. Leukemia, 2015, 29, 598-605.   | 3.3  | 129       |
| 66 | Clinical Impact of Clonal and Subclonal TP53, SF3B1, BIRC3, and ATM Mutations in Chronic Lymphocytic<br>Leukemia. Blood, 2015, 126, 4138-4138.  | 0.6  | 1         |
| 67 | Check'-ing DLBCL. Oncoscience, 2015, 2, 71-72.  | 0.9  | 1         |
| 68 | Gene Expression Profiling Signatures Allow the Identification of Unclassifiable Leukemic B-Cell<br>Lymphoid Neoplasms. Blood, 2015, 126, 3902-3902.   | 0.6  | 0         |
| 69 | The prognostic impact of minimal residual disease in patients with chronic lymphocytic leukemia requiring first-line therapy. Haematologica, 2014, 99, 873-880.                             | 1.7  | 32        |
| 70 | Assessment of SOX11 Expression in Routine Lymphoma Tissue Sections. American Journal of Surgical<br>Pathology, 2014, 38, 86-93.   | 2.1  | 58        |
| 71 | Comprehensive characterization of complex structural variations in cancer by directly comparing genome sequence reads. Nature Biotechnology, 2014, 32, 1106-1112.                           | 9.4  | 74        |
| 72 | Genomic complexity and IGHV mutational status are key predictors of outcome of chronic<br>lymphocytic leukemia patients with TP53 disruption. Haematologica, 2014, 99, e231-e234.           | 1.7  | 33        |

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|----|---|-----|-----------|
| 73 | Cyclin D1 transcriptional activation in MCL. Blood, 2014, 123, 1979-1980.   | 0.6 | 5         |
| 74 | Synergistic anti-tumor activity of acadesine (AICAR) in combination with the anti-CD20 monoclonal antibody rituximab in <i>in vivo</i> and <i>in vitro</i> models of mantle cell lymphoma. Oncotarget, 2014, 5, 726-739.    | 0.8 | 25        |
| 75 | Dual PI3K/mTOR inhibition is required to effectively impair microenvironment survival signals in mantle cell lymphoma. Oncotarget, 2014, 5, 6788-6800.  | 0.8 | 32        |
| 76 | Risk of Central Nervous System (CNS) Involvement in Patients with Mantle Cell Lymphoma (MCL):<br>Analysis of Clinico-Biological Factors in a Series of 283 Cases. Blood, 2014, 124, 1677-1677.                              | 0.6 | 4         |
| 77 | Whole-Genome DNA Methylation Analysis of Mantle Cell Lymphoma: Biological and Clinical<br>Implications. Blood, 2014, 124, 3563-3563.  | 0.6 | 0         |
| 78 | PRDM1/BLIMP1 is commonly inactivated in anaplastic large T-cell lymphoma. Blood, 2013, 122, 2683-2693.  | 0.6 | 98        |
| 79 | Update on the molecular pathogenesis and clinical treatment of mantle cell lymphoma: report of the<br>11th annual conference of the European Mantle Cell Lymphoma Network. Leukemia and Lymphoma, 2013,<br>54, 699-707.     | 0.6 | 37        |
| 80 | microRNA Expression Profiles Identify Subtypes of Mantle Cell Lymphoma with Different<br>Clinicobiological Characteristics. Clinical Cancer Research, 2013, 19, 3121-3129.  | 3.2 | 35        |
| 81 | Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. Nature<br>Genetics, 2013, 45, 868-876.  | 9.4 | 179       |
| 82 | NOTCH1 mutations identify a genetic subgroup of chronic lymphocytic leukemia patients with high risk of transformation and poor outcome. Leukemia, 2013, 27, 1100-1106.   | 3.3 | 167       |
| 83 | Genomeâ€wide methylation analyses identify a subset of mantle cell lymphoma with a high number of<br>methylated CpCs and aggressive clinicopathological features. International Journal of Cancer, 2013,<br>133, 2852-2863. | 2.3 | 15        |
| 84 | Landscape of somatic mutations and clonal evolution in mantle cell lymphoma. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 18250-18255.                                       | 3.3 | 488       |
| 85 | Sporadic and reversible chromothripsis in chronic lymphocytic leukemia revealed by longitudinal genomic analysis. Leukemia, 2013, 27, 2376-2379.  | 3.3 | 29        |
| 86 | SOX11 regulates PAX5 expression and blocks terminal B-cell differentiation in aggressive mantle cell lymphoma. Blood, 2013, 121, 2175-2185.   | 0.6 | 129       |
| 87 | CCND2 rearrangements are the most frequent genetic events in cyclin D1â^ mantle cell lymphoma.<br>Blood, 2013, 121, 1394-1402.  | 0.6 | 183       |
| 88 | Molecular Subsets of Mantle Cell Lymphoma Defined by the <i>IGHV</i> Mutational Status and SOX11<br>Expression Have Distinct Biologic and Clinical Features. Cancer Research, 2012, 72, 5307-5316.                          | 0.4 | 231       |
| 89 | Increased tumor cell proliferation in mantle cell lymphoma is associated with elevated insulin-like growth factor 2 mRNA-binding protein 3 expression. Modern Pathology, 2012, 25, 1227-1235.                               | 2.9 | 21        |
| 90 | SNP-based mapping arrays reveal high genomic complexity in monoclonal gammopathies, from MGUS to myeloma status. Leukemia, 2012, 26, 2521-2529.   | 3.3 | 100       |

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|-----|---|------|-----------|
| 91  | Epigenomic analysis detects widespread gene-body DNA hypomethylation in chronic lymphocytic leukemia. Nature Genetics, 2012, 44, 1236-1242.   | 9.4  | 525       |
| 92  | Non-nodal type of mantle cell lymphoma is a specific biological and clinical subgroup of the disease.<br>Leukemia, 2012, 26, 1895-1898.   | 3.3  | 141       |
| 93  | Estimation of Copy Number Alterations from Exome Sequencing Data. PLoS ONE, 2012, 7, e51422.  | 1.1  | 18        |
| 94  | Exome sequencing identifies recurrent mutations of the splicing factor SF3B1 gene in chronic lymphocytic leukemia. Nature Genetics, 2012, 44, 47-52.  | 9.4  | 893       |
| 95  | Detailed Molecular Analysis of Patients with Chronic Lymphocytic Leukemia Carrying 17p Deletions<br>Reveals Concurrent Abnormalities with Prognostic Impact. Blood, 2012, 120, 4577-4577.                                 | 0.6  | 0         |
| 96  | Whole-genome sequencing identifies recurrent mutations in chronic lymphocytic leukaemia. Nature, 2011, 475, 101-105.  | 13.7 | 1,364     |
| 97  | Identification of Methylated Genes Associated with Aggressive Clinicopathological Features in Mantle<br>Cell Lymphoma. PLoS ONE, 2011, 6, e19736.   | 1.1  | 32        |
| 98  | Epigenetic Activation of SOX11 in Lymphoid Neoplasms by Histone Modifications. PLoS ONE, 2011, 6, e21382.   | 1.1  | 38        |
| 99  | The complex landscape of genetic alterations in mantle cell lymphoma. Seminars in Cancer Biology, 2011, 21, 322-334.  | 4.3  | 100       |
| 100 | Update on the molecular pathogenesis and clinical treatment of mantle cell lymphoma: report of the<br>10th annual conference of the European Mantle Cell Lymphoma Network. Leukemia and Lymphoma, 2011,<br>52, 2226-2236. | 0.6  | 29        |
| 101 | BLIMP1 Is Commonly Inactivated In Anaplastic Large T-Cell Lymphomas (ALCL). Blood, 2011, 118, 2634-2634.  | 0.6  | 0         |
| 102 | Pathway discovery in mantle cell lymphoma by integrated analysis of high-resolution gene expression and copy number profiling. Blood, 2010, 116, 953-961.   | 0.6  | 122       |
| 103 | Incidence and prognostic impact of secondary cytogenetic aberrations in a series of 145 patients with mantle cell lymphoma. Genes Chromosomes and Cancer, 2010, 49, 439-451.  | 1.5  | 68        |
| 104 | International network of cancer genome projects. Nature, 2010, 464, 993-998.  | 13.7 | 2,114     |
| 105 | Amplifications and target genes in diffuse large B-cell lymphoma: real targets or consequences of structural features of the genome?. Leukemia and Lymphoma, 2010, 51, 743-744.   | 0.6  | 2         |
| 106 | Update on the molecular pathogenesis and clinical treatment of Mantle Cell Lymphoma (MCL): minutes of the 9th European MCL Network conference. Leukemia and Lymphoma, 2010, 51, 1612-1622.                                | 0.6  | 21        |
| 107 | Genomic and Gene Expression Profiling Defines Indolent Forms of Mantle Cell Lymphoma. Cancer Research, 2010, 70, 1408-1418.   | 0.4  | 429       |
| 108 | MicroRNA Expression, Chromosomal Alterations, and Immunoglobulin Variable Heavy Chain<br>Hypermutations in Mantle Cell Lymphomas. Cancer Research, 2009, 69, 7071-7078.   | 0.4  | 78        |

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|-----|--|-----|-----------|
| 109 | Follicular lymphomas with and without translocation t(14;18) differ in gene expression profiles and genetic alterations. Blood, 2009, 114, 826-834.  | 0.6 | 177       |
| 110 | Uniparental disomies, homozygous deletions, amplifications, and target genes in mantle cell lymphoma revealed by integrative high-resolution whole-genome profiling. Blood, 2009, 113, 3059-3069.                        | 0.6 | 162       |
| 111 | Multiple recurrent chromosomal breakpoints in mantle cell lymphoma revealed by a combination of molecular cytogenetic techniques. Genes Chromosomes and Cancer, 2008, 47, 1086-1097.                                     | 1.5 | 28        |
| 112 | Genomic profiling reveals different genetic aberrations in systemic ALKâ€positive and ALKâ€negative<br>anaplastic large cell lymphomas. British Journal of Haematology, 2008, 140, 516-526.                              | 1.2 | 145       |
| 113 | Integrated genomic and expression profiling in mantle cell lymphoma: identification of geneâ€dosage regulated candidate genes. British Journal of Haematology, 2008, 143, 210-221.                                       | 1.2 | 27        |
| 114 | Chromosomal alterations detected by comparative genomic hybridization in subgroups of gene expression-defined Burkitt's lymphoma. Haematologica, 2008, 93, 1327-1334.  | 1.7 | 80        |
| 115 | Gene expression profile and genomic changes in disease progression of early-stage chronic<br>lymphocytic leukemia. Haematologica, 2008, 93, 132-136.   | 1.7 | 17        |
| 116 | Secondary genomic alterations in non-Hodgkin's lymphomas: tumor-specific profiles with impact on clinical behavior. Haematologica, 2008, 93, 641-645.  | 1.7 | 16        |
| 117 | Specific Secondary Genetic Alterations in Mantle Cell Lymphoma Provide Prognostic Information<br>Independent of the Gene Expression–Based Proliferation Signature. Journal of Clinical Oncology,<br>2007, 25, 1216-1222. | 0.8 | 166       |
| 118 | Inactivation of RB1 in mantle-cell lymphoma detected by nonsense-mediated mRNA decay pathway inhibition and microarray analysis. Blood, 2007, 109, 5422-5429.  | 0.6 | 76        |
| 119 | Leukemic involvement is a common feature in mantle cell lymphoma. Cancer, 2007, 109, 2473-2480.  | 2.0 | 82        |
| 120 | Follicular Lymphomas with and without Translocation t(14;18) Differ in Gene Expression Profiles and Genetic Alterations Blood, 2007, 110, 360-360.   | 0.6 | 7         |
| 121 | SNP Array Analysis Reveals Copy Number Alterations and Uniparental Disomy in Mantle Cell Lymphomas at High Resolution Blood, 2007, 110, 1585-1585.   | 0.6 | 0         |
| 122 | Genomic imbalances and patterns of karyotypic variability in mantle-cell lymphoma cell lines. Leukemia<br>Research, 2006, 30, 923-934.   | 0.4 | 45        |
| 123 | Analysis ofAurora-A andhMPS1 mitotic kinases in mantle cell lymphoma. International Journal of<br>Cancer, 2006, 118, 357-363.  | 2.3 | 28        |
| 124 | Unbalanced expression of licensing DNA replication factors occurs in a subset of mantle cell lymphomas with genomic instability. International Journal of Cancer, 2006, 119, 2768-2774.                                  | 2.3 | 32        |
| 125 | Integrated CGH- and Epression Array Profiling of Mantle Cell Lymphoma Blood, 2006, 108, 2252-2252.   | 0.6 | 0         |
| 126 | Loss of major histocompatibility class II expression in non-immune-privileged site diffuse large B-cell lymphoma is highly coordinated and not due to chromosomal deletions. Blood, 2005, 107, 1101-1107.                | 0.6 | 68        |

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|-----|---|-----|-----------|
| 127 | Checkpoint kinase 1 (CHK1) protein and mRNA expression is downregulated in aggressive variants of human lymphoid neoplasms. Leukemia, 2005, 19, 112-117.  | 3.3 | 42        |
| 128 | CDK4 and MDM2 Gene Alterations Mainly Occur in Highly Proliferative and Aggressive Mantle Cell<br>Lymphomas with Wild-type INK4a/ARF Locus. Cancer Research, 2005, 65, 2199-2206.   | 0.4 | 93        |
| 129 | Diffuse Large B-Cell Lymphoma: Clinical and Biological Characterization and Outcome According to the Nodal or Extranodal Primary Origin. Journal of Clinical Oncology, 2005, 23, 2797-2804.   | 0.8 | 253       |
| 130 | Diffuse large B-cell lymphoma subgroups have distinct genetic profiles that influence tumor biology and improve gene-expression-based survival prediction. Blood, 2005, 106, 3183-3190.   | 0.6 | 348       |
| 131 | Clinicopathologic Significance and Prognostic Value of Chromosomal Imbalances in Diffuse Large<br>B-Cell Lymphomas. Journal of Clinical Oncology, 2004, 22, 3498-3506.  | 0.8 | 87        |
| 132 | Chromosomal Imbalances in Germinal Center B-Cell-Like and Activated B-Cell-Like Diffuse Large B-Cell<br>Lymphoma Influence Gene Expression Signatures and Improve Gene Expression-Based Survival<br>Prediction(the First Two Authors Contributed Equally to This Work) Blood, 2004, 104, 415-415. | 0.6 | 1         |
| 133 | Frequent polymorphic changes but not mutations of TRAIL receptors DR4 and DR5 in mantle cell<br>lymphoma and other B-cell lymphoid neoplasms. Haematologica, 2004, 89, 1322-31.   | 1.7 | 19        |
| 134 | Multiple cell cycle regulator alterations in Richter's transformation of chronic lymphocytic leukemia. Leukemia, 2002, 16, 1028-1034.   | 3.3 | 34        |
| 135 | ATM gene inactivation in mantle cell lymphoma mainly occurs by truncating mutations and missense mutations involving the phosphatidylinositol-3 kinase domain and is associated with increasing numbers of chromosomal imbalances. Blood, 2002, 99, 238-244.                                      | 0.6 | 151       |
| 136 | CHK2-decreased protein expression and infrequent genetic alterations mainly occur in aggressive types of non-Hodgkin lymphomas. Blood, 2002, 100, 4602-4608.  | 0.6 | 67        |
| 137 | Diversity of Genomic Breakpoints in TFG-ALK Translocations in Anaplastic Large Cell Lymphomas.<br>American Journal of Pathology, 2002, 160, 1487-1494.  | 1.9 | 102       |
| 138 | Genetic Imbalances in Progressed B-Cell Chronic Lymphocytic Leukemia and Transformed Large-Cell<br>Lymphoma (Richter's Syndrome). American Journal of Pathology, 2002, 161, 957-968.  | 1.9 | 86        |
| 139 | Differential Expression of cdc25 Cell-Cycle–Activating Phosphatases in Human Colorectal Carcinoma.<br>Laboratory Investigation, 2001, 81, 465-473.  | 1.7 | 74        |
| 140 | BMI-1 gene amplification and overexpression in hematological malignancies occur mainly in mantle cell lymphomas. Cancer Research, 2001, 61, 2409-12.  | 0.4 | 221       |
| 141 | cdc25a and the splicing variant cdc25b2, but not cdc25B1, -B3 or -C, are over-expressed in aggressive<br>human non-Hodgkin's lymphomas. , 2000, 89, 148-152.  |     | 56        |
| 142 | INK4a/ARFLocus Alterations in Human Non-Hodgkin's Lymphomas Mainly Occur in Tumors with<br>Wild-Type p53 Gene. American Journal of Pathology, 2000, 156, 1987-1996.   | 1.9 | 83        |
| 143 | c-myc mRNA expression and genomic alterations in mantle cell lymphomas and other nodal<br>non-Hodgkin's lymphomas. Leukemia, 1999, 13, 2087-2093.   | 3.3 | 44        |
| 144 | Disregulation of p16MTS1/CDK4I protein and mRNA expression is associated with gene alterations in squamous-cell carcinoma of the larynx. , 1999, 81, 705-711.   |     | 19        |

| #   | Article  | IF  | CITATIONS |
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| 145 | Increased number of chromosomal imbalances and high-level DNA amplifications in mantle cell<br>lymphoma are associated with blastoid variants. Blood, 1999, 93, 4365-74.                   | 0.6 | 218       |
| 146 | TRK-fused gene (TFG) is a new partner of ALK in anaplastic large cell lymphoma producing two structurally different TFG-ALK translocations. Blood, 1999, 94, 3265-8.                       | 0.6 | 127       |
| 147 | p16INK4a Gene Inactivation by Deletions, Mutations, and Hypermethylation Is Associated With<br>Transformed and Aggressive Variants of Non-Hodgkin's Lymphomas. Blood, 1998, 91, 2977-2984. | 0.6 | 266       |
| 148 | p16(INK4a) gene inactivation by deletions, mutations, and hypermethylation is associated with transformed and aggressive variants of non-Hodgkin's lymphomas. Blood, 1998, 91, 2977-84.    | 0.6 | 64        |
| 149 | cdc25 cell cycle-activating phosphatases and c-myc expression in human non-Hodgkin's lymphomas.<br>Cancer Research, 1998, 58, 1762-7.  | 0.4 | 54        |