

# Jonathan C Strefford

## List of Publications by Year in descending order

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Version: 2024-02-01

154  
papers

5,885  
citations

66315

42  
h-index

79644

73  
g-index

160  
all docs

160  
docs citations

160  
times ranked

7941  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Deregulated expression of cytokine receptor gene, CRLF2, is involved in lymphoid transformation in B-cell precursor acute lymphoblastic leukemia. <i>Blood</i> , 2009, 114, 2688-2698.   | 0.6 | 445       |
| 2  | Recurrent mutations refine prognosis in chronic lymphocytic leukemia. <i>Leukemia</i> , 2015, 29, 329-336.   | 3.3 | 253       |
| 3  | 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       |
| 4  | Prognosis of children with acute lymphoblastic leukemia (ALL) and intrachromosomal amplification of chromosome 21 (iAMP21). <i>Blood</i> , 2007, 109, 2327-2330.   | 0.6 | 200       |
| 5  | The clinical significance of NOTCH1 and SF3B1 mutations in the UK LRF CLL4 trial. <i>Blood</i> , 2013, 121, 468-475.   | 0.6 | 190       |
| 6  | 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       |
| 7  | A comprehensive analysis of the CDKN2A gene in childhood acute lymphoblastic leukemia reveals genomic deletion, copy number neutral loss of heterozygosity, and association with specific cytogenetic subgroups. <i>Blood</i> , 2009, 113, 100-107.  | 0.6 | 167       |
| 8  | Recurrent mTORC1-activating RRAGC mutations in follicular lymphoma. <i>Nature Genetics</i> , 2016, 48, 183-188.  | 9.4 | 160       |
| 9  | Complex genomic alterations and gene expression in acute lymphoblastic leukemia with intrachromosomal amplification of chromosome 21. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8167-8172. | 3.3 | 146       |
| 10 | Interphase molecular cytogenetic screening for chromosomal abnormalities of prognostic significance in childhood acute lymphoblastic leukaemia: a UK Cancer Cytogenetics Group Study. <i>British Journal of Haematology</i> , 2005, 129, 520-530.    | 1.2 | 137       |
| 11 | miR-153 Supports Colorectal Cancer Progression via Pleiotropic Effects That Enhance Invasion and Chemotherapeutic Resistance. <i>Cancer Research</i> , 2013, 73, 6435-6447.  | 0.4 | 132       |
| 12 | Chromatin accessibility maps of chronic lymphocytic leukaemia identify subtype-specific epigenome signatures and transcription regulatory networks. <i>Nature Communications</i> , 2016, 7, 11938.   | 5.8 | 131       |
| 13 | Whole-exome sequencing in relapsing chronic lymphocytic leukemia: clinical impact of recurrent RPS15 mutations. <i>Blood</i> , 2016, 127, 1007-1016.   | 0.6 | 130       |
| 14 | Genetics and Prognostication in Splenic Marginal Zone Lymphoma: Revelations from Deep Sequencing. <i>Clinical Cancer Research</i> , 2015, 21, 4174-4183.   | 3.2 | 129       |
| 15 | Whole-exome sequencing in splenic marginal zone lymphoma reveals mutations in genes involved in marginal zone differentiation. <i>Leukemia</i> , 2014, 28, 1334-1340.  | 3.3 | 115       |
| 16 | Genomic characterization implicates iAMP21 as a likely primary genetic event in childhood B-cell precursor acute lymphoblastic leukemia. <i>Blood</i> , 2011, 117, 6848-6855.  | 0.6 | 108       |
| 17 | 13q deletion anatomy and disease progression in patients with chronic lymphocytic leukemia. <i>Leukemia</i> , 2011, 25, 489-497.   | 3.3 | 104       |
| 18 | Genome complexity in acute lymphoblastic leukemia is revealed by array-based comparative genomic hybridization. <i>Oncogene</i> , 2007, 26, 4306-4318.   | 2.6 | 95        |

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|----|--|-----|-----------|
| 19 | Distinct patterns of novel gene mutations in poor-prognostic stereotyped subsets of chronic lymphocytic leukemia: the case of SF3B1 and subset #2. <i>Leukemia</i> , 2013, 27, 2196-2199.  | 3.3 | 90        |
| 20 | The SF3B1 inhibitor spliceostatin A (SSA) elicits apoptosis in chronic lymphocytic leukaemia cells through downregulation of Mcl-1. <i>Leukemia</i> , 2016, 30, 351-360.   | 3.3 | 88        |
| 21 | Functional loss of $\text{I}\kappa\text{B}\mu$ leads to NF- $\kappa\text{B}$ deregulation in aggressive chronic lymphocytic leukemia. <i>Journal of Experimental Medicine</i> , 2015, 212, 833-843.  | 4.2 | 85        |
| 22 | Exome sequence read depth methods for identifying copy number changes. <i>Briefings in Bioinformatics</i> , 2015, 16, 380-392.   | 3.2 | 84        |
| 23 | Frequent NFKBIE deletions are associated with poor outcome in primary mediastinal B-cell lymphoma. <i>Blood</i> , 2016, 128, 2666-2670.  | 0.6 | 82        |
| 24 | Fc $\gamma$ receptors: genetic variation, function, and disease. <i>Immunological Reviews</i> , 2015, 268, 6-24.   | 2.8 | 78        |
| 25 | Variable breakpoints target <i>PAX5</i> in patients with dicentric chromosomes: A model for the basis of unbalanced translocations in cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17050-17054. | 3.3 | 77        |
| 26 | IL-4 enhances expression and function of surface IgM in CLL cells. <i>Blood</i> , 2016, 127, 3015-3025.  | 0.6 | 76        |
| 27 | ATM mutation rather than BIRC3 deletion and/or mutation predicts reduced survival in 11q-deleted chronic lymphocytic leukemia: data from the UK LRF CLL4 trial. <i>Haematologica</i> , 2014, 99, 736-742.  | 1.7 | 69        |
| 28 | Genomic disruption of the histone methyltransferase SETD2 in chronic lymphocytic leukaemia. <i>Leukemia</i> , 2016, 30, 2179-2186.   | 3.3 | 69        |
| 29 | Overexpression of CEBPA resulting from the translocation t(14;19)(q32;q13) of human precursor B acute lymphoblastic leukemia. <i>Blood</i> , 2006, 108, 3560-3563.   | 0.6 | 67        |
| 30 | Molecular cytogenetic characterization of TCF3 (E2A)/19p13.3 rearrangements in B-cell precursor acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 478-486.   | 1.5 | 67        |
| 31 | Whole Exome Sequencing Identifies Novel Recurrently Mutated Genes in Patients with Splenic Marginal Zone Lymphoma. <i>PLoS ONE</i> , 2013, 8, e83244.  | 1.1 | 66        |
| 32 | miR-19 Mediated Inhibition of Transglutaminase-2 Leads to Enhanced Invasion and Metastasis in Colorectal Cancer. <i>Molecular Cancer Research</i> , 2015, 13, 1095-1105.   | 1.5 | 66        |
| 33 | Intrachromosomal amplification of chromosome 21 (iAMP21) may arise from a breakage-fusion-bridge cycle. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 318-326.   | 1.5 | 64        |
| 34 | t(6;14)(p22;q32): a new recurrent IGH translocation involving ID4 in B-cell precursor acute lymphoblastic leukemia (BCP-ALL). <i>Blood</i> , 2008, 111, 387-391.   | 0.6 | 59        |
| 35 | The complex genomic profile of <i>ETV6</i> positive acute lymphoblastic leukemia highlights a recurrent deletion of <i>TBL1XR1</i> . <i>Genes Chromosomes and Cancer</i> , 2008, 47, 1118-1125.  | 1.5 | 58        |
| 36 | Amplification of the ABL gene in T-cell acute lymphoblastic leukemia. <i>Leukemia</i> , 2004, 18, 1153-1156.   | 3.3 | 57        |

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|----|--|-----|-----------|
| 37 | 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        |
| 38 | Surface IgM expression and function are associated with clinical behavior, genetic abnormalities, and DNA methylation in CLL. <i>Blood</i> , 2016, 128, 816-826.   | 0.6 | 54        |
| 39 | Proteomics Profiling of CLL Versus Healthy B-cells Identifies Putative Therapeutic Targets and a Subtype-independent Signature of Spliceosome Dysregulation. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 776-791. | 2.5 | 54        |
| 40 | The Dual Syk/JAK Inhibitor Cerdulatinib Antagonizes B-cell Receptor and Microenvironmental Signaling in Chronic Lymphocytic Leukemia. <i>Clinical Cancer Research</i> , 2017, 23, 2313-2324.                               | 3.2 | 51        |
| 41 | Upregulation of Fc $\gamma$ RIIb on monocytes is necessary to promote the superagonist activity of TGN1412. <i>Blood</i> , 2015, 125, 102-110.   | 0.6 | 47        |
| 42 | EGR2 mutations define a new clinically aggressive subgroup of chronic lymphocytic leukemia. <i>Leukemia</i> , 2017, 31, 1547-1554.   | 3.3 | 46        |
| 43 | Heterogeneous breakpoints in patients with acute lymphoblastic leukemia and the dic(9;20)(p11 $\hat{A}$ 13;q11) show recurrent involvement of genes at 20q11.21. <i>Haematologica</i> , 2009, 94, 1164-1169.               | 1.7 | 43        |
| 44 | 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        |
| 45 | A combination of molecular cytogenetic analyses reveals complex genetic alterations in conventional renal cell carcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2005, 159, 1-9.  | 1.0 | 42        |
| 46 | Telomere length predicts progression and overall survival in chronic lymphocytic leukemia: data from the UK LRF CLL4 trial. <i>Leukemia</i> , 2015, 29, 2411-2414.   | 3.3 | 42        |
| 47 | Tailored approaches grounded on immunogenetic features for refined prognostication in chronic lymphocytic leukemia. <i>Haematologica</i> , 2019, 104, 360-369.   | 1.7 | 42        |
| 48 | Comparative genomic hybridization and BUB1B mutation analyses in childhood cancers associated with mosaic variegated aneuploidy syndrome. <i>Cancer Letters</i> , 2006, 239, 234-238.                                      | 3.2 | 39        |
| 49 | Longitudinal copy number, whole exome and targeted deep sequencing of 'good risk' IGHV-mutated CLL patients with progressive disease. <i>Leukemia</i> , 2016, 30, 1301-1310.   | 3.3 | 37        |
| 50 | The use of multicolor fluorescence technologies in the characterization of prostate carcinoma cell lines. <i>Cancer Genetics and Cytogenetics</i> , 2001, 124, 112-121.  | 1.0 | 36        |
| 51 | CYP2B6*6 is an independent determinant of inferior response to fludarabine plus cyclophosphamide in chronic lymphocytic leukemia. <i>Blood</i> , 2013, 122, 4253-4258.   | 0.6 | 35        |
| 52 | 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        |
| 53 | The PI3K/mTOR inhibitor PF-04691502 induces apoptosis and inhibits microenvironmental signaling in CLL and the E $\mu$ -TCL1 mouse model. <i>Blood</i> , 2015, 125, 4032-4041.   | 0.6 | 34        |
| 54 | Clinical significance of TP53, BIRC3, ATM and MAPK-ERK genes in chronic lymphocytic leukaemia: data from the randomised UK LRF CLL4 trial. <i>Leukemia</i> , 2020, 34, 1760-1774.  | 3.3 | 34        |

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|----|---|-----|-----------|
| 55 | Derivative chromosome 9 deletions are a significant feature of childhood Philadelphia chromosome positive acute lymphoblastic leukaemia. <i>Leukemia</i> , 2005, 19, 564-571.   | 3.3 | 32        |
| 56 | Non-coding NOTCH1 mutations in chronic lymphocytic leukemia; their clinical impact in the UK CLL4 trial. <i>Leukemia</i> , 2017, 31, 510-514.   | 3.3 | 31        |
| 57 | Analysis of a breakpoint cluster reveals insight into the mechanism of intrachromosomal amplification in a lymphoid malignancy. <i>Human Molecular Genetics</i> , 2011, 20, 2591-2602.  | 1.4 | 29        |
| 58 | The morphology of CLL revisited: the clinical significance of prolymphocytes and correlations with prognostic/molecular markers in the LRF CLL4 trial. <i>British Journal of Haematology</i> , 2016, 174, 767-775.  | 1.2 | 29        |
| 59 | Methylation of tumour suppressor gene promoters in the presence and absence of transcriptional silencing in high hyperdiploid acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2009, 144, 838-847.  | 1.2 | 27        |
| 60 | Transposon Mutagenesis Reveals Fludarabine Resistance Mechanisms in Chronic Lymphocytic Leukemia. <i>Clinical Cancer Research</i> , 2016, 22, 6217-6227.  | 3.2 | 26        |
| 61 | The genomic landscape of chronic lymphocytic leukaemia: biological and clinical implications. <i>British Journal of Haematology</i> , 2015, 169, 14-31.   | 1.2 | 25        |
| 62 | Lamin B1 regulates somatic mutations and progression of B-cell malignancies. <i>Leukemia</i> , 2018, 32, 364-375.   | 3.3 | 25        |
| 63 | Clinical significance of DNA methylation in chronic lymphocytic leukemia patients: results from 3 UK clinical trials. <i>Blood Advances</i> , 2019, 3, 2474-2481.   | 2.5 | 25        |
| 64 | Systematic Review of Somatic Mutations in Splenic Marginal Zone Lymphoma. <i>Scientific Reports</i> , 2019, 9, 10444.   | 1.6 | 23        |
| 65 | Overexpression of genes on 16q associated with cisplatin resistance of testicular germ cell tumor cell lines. <i>Genes Chromosomes and Cancer</i> , 2005, 43, 211-216.  | 1.5 | 22        |
| 66 | Episomal amplification of NUP214-ABL1 fusion gene in B-cell acute lymphoblastic leukemia. <i>Blood</i> , 2012, 120, 4441-4443.  | 0.6 | 21        |
| 67 | Low frequency mutations independently predict poor treatment-free survival in early stage chronic lymphocytic leukemia and monoclonal B-cell lymphocytosis. <i>Haematologica</i> , 2015, 100, e237-e239.  | 1.7 | 21        |
| 68 | The characterisation of the lymphoma cell line U937, using comparative genomic hybridisation and multi-plex FISH. <i>Cytogenetic and Genome Research</i> , 2001, 94, 9-14.  | 0.6 | 20        |
| 69 | Spontaneous and induced aneuploidy, considerations which may influence chromosome malsegregation. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2002, 504, 119-129.  | 0.4 | 20        |
| 70 | Authentication and characterisation of a new oesophageal adenocarcinoma cell line: MFD-1. <i>Scientific Reports</i> , 2016, 6, 32417.   | 1.6 | 20        |
| 71 | The outcome of Chronic lymphocytic leukaemia patients with 97% <i>IGHV</i> gene identity to germline is distinct from cases with <math>97\%</math> identity and similar to those with 98% identity. <i>British Journal of Haematology</i> , 2016, 173, 127-136. | 1.2 | 19        |
| 72 | Impact of Human Fc $\gamma$ R Gene Polymorphisms on IgG-Triggered Cytokine Release: Critical Importance of Cell Assay Format. <i>Frontiers in Immunology</i> , 2019, 10, 390.   | 2.2 | 19        |

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|----|---|-----|-----------|
| 73 | Variant IRF4/MUM1 associates with CD38 status and treatment-free survival in chronic lymphocytic leukaemia. <i>Leukemia</i> , 2010, 24, 877-881.  | 3.3 | 18        |
| 74 | Chromosome banding analysis and genomic microarrays are both useful but not equivalent methods for genomic complexity risk stratification in chronic lymphocytic leukemia patients. <i>Haematologica</i> , 2022, 107, 593-603.                | 1.7 | 18        |
| 75 | T-cell dysfunction in chronic lymphocytic leukemia from an epigenetic perspective. <i>Haematologica</i> , 2021, 106, 1234-1243.   | 1.7 | 18        |
| 76 | Evaluation of High-Throughput Genomic Assays for the Fc Gamma Receptor Locus. <i>PLoS ONE</i> , 2015, 10, e0142379.   | 1.1 | 17        |
| 77 | 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        |
| 78 | Disruption of ETV6 in intron 2 results in upregulatory and insertional events in childhood acute lymphoblastic leukaemia. <i>Leukemia</i> , 2008, 22, 114-123.  | 3.3 | 15        |
| 79 | Modeling the molecular consequences of unbalanced translocations in cancer: Lessons from acute lymphoblastic leukemia. <i>Cell Cycle</i> , 2009, 8, 2175-2184.  | 1.3 | 13        |
| 80 | A novel scoring system combining expression of CD23, CD20, and CD38 with platelet count predicts for the presence of the t(11;14) translocation of mantle cell lymphoma. <i>Cytometry Part B - Clinical Cytometry</i> , 2011, 80B, 230-237.   | 0.7 | 13        |
| 81 | BCR signaling contributes to autophagy regulation in chronic lymphocytic leukemia. <i>Leukemia</i> , 2020, 34, 640-644.   | 3.3 | 12        |
| 82 | Novel chromosome findings in bladder cancer cell lines detected with multiplex fluorescence in situ hybridization. <i>Cancer Genetics and Cytogenetics</i> , 2002, 135, 139-146.  | 1.0 | 11        |
| 83 | A new minimal deleted region at 11q22.3 reveals the importance of interpretation of diminished FISH signals and the choice of probe for ATM deletion screening in chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2012, 36, 307-310. | 0.4 | 11        |
| 84 | Splenic marginal-zone lymphoma: ontogeny and genetics. <i>Leukemia and Lymphoma</i> , 2015, 56, 301-310.  | 0.6 | 11        |
| 85 | Molecular characterisation of the t(1;15)(p22;q22) translocation in the prostate cancer cell line LNCaP. <i>Cytogenetic and Genome Research</i> , 2006, 112, 45-52.   | 0.6 | 10        |
| 86 | Comparative analysis of targeted next-generation sequencing panels for the detection of gene mutations in chronic lymphocytic leukemia: an ERIC multi-center study. <i>Haematologica</i> , 2021, 106, 682-691.                                | 1.7 | 10        |
| 87 | Single-nucleotide Fc $\gamma$ 3 receptor polymorphisms do not impact obinutuzumab/rituximab outcome in patients with lymphoma. <i>Blood Advances</i> , 2021, 5, 2935-2944.  | 2.5 | 10        |
| 88 | Insertion of atypical glycans into the tumor antigen-binding site identifies DLBCLs with distinct origin and behavior. <i>Blood</i> , 2021, 138, 1570-1582.   | 0.6 | 9         |
| 89 | The Genomics of Hairy Cell Leukaemia and Splenic Diffuse Red Pulp Lymphoma. <i>Cancers</i> , 2022, 14, 697.   | 1.7 | 9         |
| 90 | HIF activation enhances Fc $\gamma$ 3RIIb expression on mononuclear phagocytes impeding tumor targeting antibody immunotherapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 131.                                  | 3.5 | 9         |

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|-----|---|-----|-----------|
| 91  | The association between deaths from infection and mutations of the BRAF, FBXW7, NRAS and XPO1 genes: a report from the LRF CLL4 trial. <i>Leukemia</i> , 2021, 35, 2563-2569.   | 3.3 | 8         |
| 92  | Role of obinutuzumab exposure on clinical outcome of follicular lymphoma treated with first-line immunochemotherapy. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1495-1506.   | 1.1 | 7         |
| 93  | Dissecting the role of TP53 alterations in del(11q) chronic lymphocytic leukemia. <i>Clinical and Translational Medicine</i> , 2021, 11, e304.  | 1.7 | 7         |
| 94  | Prognostic significance of FCGR2B expression for the response of DLBCL patients to rituximab or obinutuzumab treatment. <i>Blood Advances</i> , 2021, 5, 2945-2957.   | 2.5 | 7         |
| 95  | CBL-MZ is not a single biological entity: evidence from genomic analysis and prolonged clinical follow-up. <i>Blood Advances</i> , 2018, 2, 1116-1119.  | 2.5 | 6         |
| 96  | Subset-Specific Spectra of Recurrent Gene Mutations in Chronic Lymphocytic Leukemia with Stereotyped B-Cell Receptors. <i>Blood</i> , 2014, 124, 3320-3320.   | 0.6 | 6         |
| 97  | Identification of a Recurrent t(4;6) Chromosomal Translocation in Prostate Cancer. <i>Journal of Urology</i> , 2007, 177, 1907-1912.  | 0.2 | 5         |
| 98  | Different time-dependent changes of risk for evolution in chronic lymphocytic leukemia with mutated or unmutated antigen B cell receptors. <i>Leukemia</i> , 2019, 33, 1801-1805.   | 3.3 | 5         |
| 99  | The mutational signature of chronic lymphocytic leukemia. <i>Biochemical Journal</i> , 2016, 473, 3725-3740.  | 1.7 | 4         |
| 100 | DC-SIGN binding to mannosylated B-cell receptors in follicular lymphoma down-modulates receptor signaling capacity. <i>Scientific Reports</i> , 2021, 11, 11676.  | 1.6 | 4         |
| 101 | Array-Based Comparative Genomic Hybridization as a Tool for Analyzing the Leukemia Genome. <i>Methods in Molecular Biology</i> , 2009, 538, 151-177.  | 0.4 | 4         |
| 102 | High Surface IgM Levels Associate with Shorter Response Duration and Bypass of the BTK Blockade during Ibrutinib Therapy in CLL Patients. <i>Blood</i> , 2019, 134, 1752-1752.  | 0.6 | 4         |
| 103 | Haploinsufficiency of the MLL and TOB2 genes in lymphoid malignancy. <i>Leukemia</i> , 2010, 24, 649-652.   | 3.3 | 3         |
| 104 | Prognostic Impact of Germ-Line FCGR2A (H131R), FCGR3A (F158V), and FCGR2B (I232T) Single Nucleotide Polymorphisms in Lymphoma Patients Treated with Obinutuzumab or Rituximab in Combination with Chemotherapy: Results from the Phase III GALLIUM and GOYA Clinical Trials. <i>Blood</i> , 2018, 132, 4109-4109. | 0.6 | 3         |
| 105 | 13q Deletion Size Predicts Disease Progression and Response to Treatment in Patients with Chronic Lymphocytic Leukaemia. <i>Blood</i> , 2009, 114, 671-671.   | 0.6 | 3         |
| 106 | The Syk/Jak Inhibitor Cerdulatinib (PRT062070) Shows Promising Preclinical Activity in Chronic Lymphocytic Leukemia By Antagonising B Cell Receptor and Microenvironmental Signalling. <i>Blood</i> , 2015, 126, 1716-1716.   | 0.6 | 3         |
| 107 | High surface IgM levels associate with shorter response to ibrutinib and BTK bypass in patients with CLL. <i>Blood Advances</i> , 2022, 6, 5494-5504.   | 2.5 | 3         |
| 108 | The (epi)genomic landscape of splenic marginal zone lymphoma, biological implications, clinical utility, and future questions. , 0, , .   |     | 2         |

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|-----|--|-----|-----------|
| 109 | The Spectrum and Prognostic Relevance of Additional Abnormalities, Involving 12p and 21q, in Children with ETV6-RUNX1 Positive Acute Lymphoblastic Leukaemia (ALL). <i>Blood</i> , 2008, 112, 430-430.   | 0.6 | 2         |
| 110 | Global and MYC-Specific Translation Is Enhanced in Activated Chronic Lymphocytic Leukemia Cells Carrying NOTCH1 C.7541_7542delct Mutations. <i>Blood</i> , 2016, 128, 970-970.   | 0.6 | 2         |
| 111 | IGH@ Translocations Involving the Pseudoautosomal Region 1 (PAR1) of Both Sex Chromosomes Deregulate the Cytokine Receptor-Like Factor 2 (CRLF2) Gene in B Cell Precursor Acute Lymphoblastic Leukemia (BCP-ALL). <i>Blood</i> , 2008, 112, 787-787.                                       | 0.6 | 2         |
| 112 | Genomic Dissection of the Fc $\gamma$ 3 Receptor Region in the Context of Monoclonal Antibody Therapy. <i>Blood</i> , 2014, 124, 2996-2996.  | 0.6 | 2         |
| 113 | B-cell receptor dependent phagocytosis and presentation of particulate antigen by chronic lymphocytic leukemia cells. <i>Exploration of Targeted Anti-tumor Therapy</i> , 2022, 3, 37-49.  | 0.5 | 2         |
| 114 | Advances in Molecular Cytogenetics to Study the Leukemia Genome. <i>Laboratory Medicine</i> , 2007, 38, 527-535.   | 0.8 | 1         |
| 115 | A unique genome in EBV-positive BL. <i>Blood</i> , 2019, 133, 1269-1270.   | 0.6 | 1         |
| 116 | Characterization of Somatic Acquired Copy Number Alterations in Chronic Lymphocytic Leukaemia Using Shallow Whole Genome Sequencing. <i>Methods in Molecular Biology</i> , 2019, 1881, 327-353.  | 0.4 | 1         |
| 117 | Deletion Size Influences Clinical Outcome In Patients with Chronic Lymphocytic Leukemia; 13q Deletion Anatomy, Cooperating Lesions and Cancer Pathogenesis. <i>Blood</i> , 2010, 116, 757-757.   | 0.6 | 1         |
| 118 | Differential Distribution Of Recurrent Gene Mutations In Subsets Of Chronic Lymphocytic Leukemia Patients With Stereotyped B-Cell Receptors: Results From A Multicenter Project Of The European Research Initiative On CLL In A Series Of 2482 Cases. <i>Blood</i> , 2013, 122, 4113-4113. | 0.6 | 1         |
| 119 | SNP-Arrays Provide New Insights Into the Pathogenesis of Richter Syndrome (RS). <i>Blood</i> , 2011, 118, 263-263.   | 0.6 | 1         |
| 120 | The Correlation Between Deletion Architecture, ATM Mutational Status and BIRC3 Disruption in 11q-Deleted CLL. <i>Blood</i> , 2012, 120, 658-658.   | 0.6 | 1         |
| 121 | Deep-Sequencing Reveals the Molecular Landscape of Splenic Marginal Zone Lymphoma: Biological and Clinical Implications. <i>Blood</i> , 2014, 124, 76-76.  | 0.6 | 1         |
| 122 | Different Prognostic Impact of Recurrent Gene Mutations in IGHV-Mutated and IGHV-Unmutated Chronic Lymphocytic Leukemia: A Retrospective, Multi-Center Cohort Study By Eric, the European Research Initiative on CLL, in Harmony. <i>Blood</i> , 2021, 138, 2617-2617.                     | 0.6 | 1         |
| 123 | Characterising recurrent chromosomal translocations in prostate cancer – The search for novel fusion genes. <i>European Urology Supplements</i> , 2003, 2, 155.  | 0.1 | 0         |
| 124 | High-density and targeted array-based comparative genomic hybridisation (CGH) provides for a genomic fingerprint of prostate cancer. <i>European Urology Supplements</i> , 2003, 2, 154.   | 0.1 | 0         |
| 125 | Solving Problems in Multiplex FISH. , 2003, 220, 235-244.  |     | 0         |
| 126 | Cytogenetic and genomic characterization of cell line ARH77. <i>Cancer Genetics and Cytogenetics</i> , 2008, 181, 40-45.   | 1.0 | 0         |

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|-----|---|-----|-----------|
| 127 | THE T(4;6) CHROMOSOMAL TRANSLOCATION IS A RECURRENT EVENT IN PROSTATE CANCER. European Urology Supplements, 2008, 7, 272.   | 0.1 | 0         |
| 128 | A novel tumour-based test to identify breast cancer due to BRCA1 and BRCA2 mutations. Breast Cancer Research, 2010, 12, .   | 2.2 | 0         |
| 129 | Molecular Biology and Cytogenetics of Chronic Lymphocytic Leukemia. , 2013, , 91-101.   |     | 0         |
| 130 | Single cell genetic analysis of Trisomy12-NOTCH1 mutated chronic lymphocytic leukaemia: Hidden sub-clones. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, S23-S24.  | 0.2 | 0         |
| 131 | The Genomic and Epigenomic Landscape of Chronic Lymphocytic Leukemia. , 2018, , 99-116.   |     | 0         |
| 132 | Inactivation of CDKN2A in Childhood Acute Lymphoblastic Leukemia (ALL) Occurs Principally by Deletion and Is Strongly Correlated with Cytogenetic Subgroups.. Blood, 2007, 110, 457-457.                          | 0.6 | 0         |
| 133 | Variable Breakpoints Target PAX5 in Patients with Dicentric Chromosomes: A Model for the Basis of Unbalanced Translocations in Cancer. Blood, 2008, 112, 790-790.   | 0.6 | 0         |
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