Manlio Ferrarini

List of Publications by Year in descending order

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157 papers 10,866 citations

42 h-index 100 g-index

162 all docs $\begin{array}{c} 162 \\ \\ \text{docs citations} \end{array}$

162 times ranked 8666 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Ig V Gene Mutation Status and CD38 Expression As Novel Prognostic Indicators in Chronic Lymphocytic Leukemia. Blood, 1999, 94, 1840-1847. | 0.6 | 2,291 |
| 2 | Chronic Lymphocytic Leukemia. New England Journal of Medicine, 2005, 352, 804-815. | 13.9 | 1,443 |
| 3 | In vivo measurements document the dynamic cellular kinetics of chronic lymphocytic leukemia B cells. Journal of Clinical Investigation, 2005, 115 , 755 - 764 . | 3.9 | 515 |
| 4 | Multiple Distinct Sets of Stereotyped Antigen Receptors Indicate a Role for Antigen in Promoting Chronic Lymphocytic Leukemia. Journal of Experimental Medicine, 2004, 200, 519-525. | 4.2 | 370 |
| 5 | B CELLCHRONICLYMPHOCYTICLEUKEMIA: Lessons Learned from Studies of the B Cell Antigen Receptor. Annual Review of Immunology, 2003, 21, 841-894. | 9.5 | 319 |
| 6 | B-cell chronic lymphocytic leukemia cells express a surface membrane phenotype of activated, antigen-experienced B lymphocytes. Blood, 2002, 99, 4087-4093. | 0.6 | 294 |
| 7 | Accumulation of Clonally Related B Lymphocytes in the Cerebrospinal Fluid of Multiple Sclerosis Patients. Journal of Immunology, 2000, 164, 2782-2789. | 0.4 | 234 |
| 8 | Cellular origin(s) of chronic lymphocytic leukemia: cautionary notes and additional considerations and possibilities. Blood, 2011, 117, 1781-1791. | 0.6 | 230 |
| 9 | Effects in live cells of a c-myc anti-gene PNA linked to a nuclear localization signal. Nature Biotechnology, 2000, 18, 300-303. | 9.4 | 229 |
| 10 | Synthetic miR-34a Mimics as a Novel Therapeutic Agent for Multiple Myeloma: <i>In Vitro</i> and <i>In Vivo</i> Evidence. Clinical Cancer Research, 2012, 18, 6260-6270. | 3.2 | 213 |
| 11 | Remarkably similar antigen receptors among a subset of patients with chronic lymphocytic leukemia. Journal of Clinical Investigation, 2004, 113, 1008-1016. | 3.9 | 190 |
| 12 | CD38 and chronic lymphocytic leukemia: a decade later. Blood, 2011, 118, 3470-3478. | 0.6 | 181 |
| 13 | Telomere length and telomerase activity delineate distinctive replicative features of the B-CLL subgroups defined by immunoglobulin V gene mutations. Blood, 2004, 103, 375-382. | 0.6 | 164 |
| 14 | miRâ€29b negatively regulates human osteoclastic cell differentiation and function: Implications for the treatment of multiple myelomaâ€related bone disease. Journal of Cellular Physiology, 2013, 228, 1506-1515. | 2.0 | 156 |
| 15 | CD38 signaling by agonistic monoclonal antibody prevents apoptosis of human germinal center B cells. European Journal of Immunology, 1994, 24, 1218-1222. | 1.6 | 151 |
| 16 | Characterization of Human T-Cell Subpopulations as Defined by Specific Receptors for Immunoglobulins., 1978, 8, 19-53. | | 125 |
| 17 | Interleukin-21 receptor (IL-21R) is up-regulated by CD40 triggering and mediates proapoptotic signals in chronic lymphocytic leukemia B cells. Blood, 2006, 107, 3708-3715. | 0.6 | 107 |
| 18 | The opposite effects of IL-15 and IL-21 on CLL B cells correlate with differential activation of the JAK/STAT and ERK1/2 pathways. Blood, 2008, 111, 517-524. | 0.6 | 104 |

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| 19 | Ultrastructure and cytochemistry of human peripheral blood lymphocytes. Similarities between the cells of the third population and TG lymphocytes. European Journal of Immunology, 1980, 10, 562-570. | 1.6 | 102 |
| 20 | Biology and Treatment of Chronic Lymphocytic Leukemia. Hematology American Society of Hematology Education Program, 2003, 2003, 153-175. | 0.9 | 96 |
| 21 | Impaired Response to Influenza Vaccine Associated with Persistent Memory B Cell Depletion in Non-Hodgkin's Lymphoma Patients Treated with Rituximab-Containing Regimens. Journal of Immunology, 2011, 186, 6044-6055. | 0.4 | 93 |
| 22 | Apoptotic cells overexpress vinculin and induce vinculin-specific cytotoxic T-cell cross-priming. Nature Medicine, 2001, 7, 807-813. | 15.2 | 88 |
| 23 | Potential role of interleukin-1 as the trigger for diffuse intravascular coagulation in acute nonlymphoblastic leukemia. American Journal of Medicine, 1988, 84, 240-250. | 0.6 | 87 |
| 24 | Chronic Lymphocytic Leukemia B Cells Can Undergo Somatic Hypermutation and Intraclonal Immunoglobulin VHDJH Gene Diversification. Journal of Experimental Medicine, 2002, 196, 629-639. | 4.2 | 87 |
| 25 | International prognostic score for asymptomatic early-stage chronic lymphocytic leukemia. Blood, 2020, 135, 1859-1869. | 0.6 | 86 |
| 26 | Heterogeneity of Tonsillar Subepithelial B Lymphocytes, the Splenic Marginal Zone Equivalents. Journal of Immunology, 2000, 164, 5596-5604. | 0.4 | 84 |
| 27 | Apoptosis or plasma cell differentiation of CD38-positive B-chronic lymphocytic leukemia cells induced by cross-linking of surface IgM or IgD. Blood, 2000, 95, 1199-1206. | 0.6 | 76 |
| 28 | Small nucleolar RNAs as new biomarkers in chronic lymphocytic leukemia. BMC Medical Genomics, 2013, 6, 27. | 0.7 | 73 |
| 29 | Subepithelial B cells in the human palatine tonsil. I. Morphologic, cytochemical and phenotypic characterization. European Journal of Immunology, 1996, 26, 2035-2042. | 1.6 | 67 |
| 30 | Expression of CD10 by Human T Cells That Undergo Apoptosis Both In Vitro and In Vivo. Blood, 1999, 94, 3067-3076. | 0.6 | 66 |
| 31 | B lymphocytes in humans express ZAP-70 when activatedin vivo. European Journal of Immunology, 2006, 36, 558-569. | 1.6 | 60 |
| 32 | Clinical Monoclonal B Lymphocytosis versus Rai O Chronic Lymphocytic Leukemia: A Comparison of Cellular, Cytogenetic, Molecular, and Clinical Features. Clinical Cancer Research, 2013, 19, 5890-5900. | 3.2 | 60 |
| 33 | Molecular and transcriptional characterization of 17p loss in Bâ€cell chronic lymphocytic leukemia. Genes Chromosomes and Cancer, 2008, 47, 781-793. | 1.5 | 59 |
| 34 | Biological and clinical relevance of quantitative global methylation of repetitive DNA sequences in chronic lymphocytic leukemia. Epigenetics, 2011, 6, 188-194. | 1.3 | 58 |
| 35 | Transfection of the c-myc oncogene into normal Epstein-Barr virus-harboring B cells results in new phenotypic and functional features resembling those of Burkitt lymphoma cells and normal centroblasts Journal of Experimental Medicine, 1995, 181, 699-711. | 4.2 | 55 |
| 36 | A lymphoproliferative disorder of the large granular lymphocytes with natural killer activity. Journal of Clinical Immunology, 1983, 3, 30-41. | 2.0 | 53 |

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| 37 | Integrative Genomics Analyses Reveal Molecularly Distinct Subgroups of B-Cell Chronic Lymphocytic Leukemia Patients with 13q14 Deletion. Clinical Cancer Research, 2010, 16, 5641-5653. | 3.2 | 52 |
| 38 | Highâ€throughput sequencing for the identification of <i><scp>NOTCH</scp>1</i> mutations in early stage chronic lymphocytic leukaemia: biological and clinical implications. British Journal of Haematology, 2014, 165, 629-639. | 1.2 | 52 |
| 39 | microRNAome Expression in Chronic Lymphocytic Leukemia: Comparison with Normal B-cell Subsets and Correlations with Prognostic and Clinical Parameters. Clinical Cancer Research, 2014, 20, 4141-4153. | 3.2 | 52 |
| 40 | Definition of progression risk based on combinations of cellular and molecular markers in patients with Binet stage A chronic lymphocytic leukaemia. British Journal of Haematology, 2009, 146, 44-53. | 1.2 | 50 |
| 41 | Heterogeneity of TP53 Mutations and P53 Protein Residual Function in Cancer: Does It Matter?. Frontiers in Oncology, 2020, 10, 593383. | 1.3 | 50 |
| 42 | CD8+CD11b+ peripheral blood T lymphocytes contain lymphokine-activated killer cell precursors. European Journal of Immunology, 1989, 19, 1037-1044. | 1.6 | 46 |
| 43 | HIV-1 Induces Down-Regulation of bcl-2 Expression and Death by Apoptosis of EBV-Immortalized B Cells: A Model for a Persistent "Self-Limiting" HIV-1 Infection. Virology, 1994, 198, 234-244. | 1.1 | 46 |
| 44 | CD26 expression in mature Bâ€cell neoplasia: its possible role as a new prognostic marker in Bâ€CLL. Hematological Oncology, 2009, 27, 140-147. | 0.8 | 46 |
| 45 | The cumulative amount of serum-free light chain is a strong prognosticator in chronic lymphocytic leukemia. Blood, 2011, 118, 6353-6361. | 0.6 | 45 |
| 46 | Chronic lymphocytic leukemia nurse-like cells express hepatocyte growth factor receptor (c-MET) and indoleamine 2,3-dioxygenase and display features of immunosuppressive type 2 skewed macrophages. Haematologica, 2014, 99, 1078-1087. | 1.7 | 43 |
| 47 | Clonal heterogeneity in chronic lymphocytic leukemia cells: superior response to surface IgM cross-linking in CD38, ZAP-70-positive cells. Haematologica, 2008, 93, 413-422. | 1.7 | 42 |
| 48 | Maintenance of B lymphocyte-related clones in the cerebrospinal fluid of multiple sclerosis patients. European Journal of Immunology, 2003, 33, 3433-3438. | 1.6 | 39 |
| 49 | Relevance of telomere/telomerase system impairment in early stage chronic lymphocytic leukemia. Genes Chromosomes and Cancer, 2014, 53, 612-621. | 1.5 | 38 |
| 50 | Inhibition of Burkitt's lymphoma cells growth in SCID mice by a PNA specific for a regulatory sequence of the translocated c-myc. Cancer Gene Therapy, 2007, 14, 220-226. | 2.2 | 37 |
| 51 | Predictive value of Â2-microglobulin (Â2-m) levels in chronic lymphocytic leukemia since Binet A stages. Haematologica, 2009, 94, 887-888. | 1.7 | 37 |
| 52 | Expression of CD5 and CD38 by human CD5â^' B cells: Requirement for special stimuli. European Journal of Immunology, 1994, 24, 1426-1433. | 1.6 | 36 |
| 53 | CD10 is a marker for cycling cells with propensity to apoptosis in childhood ALL. British Journal of Cancer, 2002, 86, 1776-1785. | 2.9 | 36 |
| 54 | Relevance of Stereotyped B-Cell Receptors in the Context of the Molecular, Cytogenetic and Clinical Features of Chronic Lymphocytic Leukemia. PLoS ONE, 2011, 6, e24313. | 1.1 | 36 |

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| 55 | Evidence for differential responsiveness of human CD5+ and CD5â^' B cell subsets to T cell-independent mitogens. European Journal of Immunology, 1991, 21, 351-359. | 1.6 | 35 |
| 56 | The Human Marginal Zone B Cell. Annals of the New York Academy of Sciences, 2003, 987, 117-124. | 1.8 | 35 |
| 57 | Infection of Epstein-Barr virus-transformed lymphoblastoid B cells by the human immunodeficiency virus: evidence for a persistent and productive infection leading to B cell phenotypic changes. European Journal of Immunology, 1990, 20, 2041-2049. | 1.6 | 34 |
| 58 | Subepithelial B cells in the human palatine tonsil. II. Functional characterization. European Journal of Immunology, 1996, 26, 2043-2049. | 1.6 | 33 |
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| 60 | The CD38 Ectoenzyme Family: Advances in Basic Science and Clinical Practice. Molecular Medicine, 2006, 12, 342-344. | 1.9 | 31 |
| 61 | Therapeutically Promising PNA Complementary to a Regulatory Sequence for c-myc:Pharmacokinetics in an Animal Model of Human Burkitt's Lymphoma. Oligonucleotides, 2005, 15, 85-93. | 2.7 | 29 |
| 62 | Human T cell lines with antigen specificity and helper activity. European Journal of Immunology, 1982, 12, 468-474. | 1.6 | 28 |
| 63 | A progression-risk score to predict treatment-free survival for early stage chronic lymphocytic leukemia patients. Leukemia, 2016, 30, 1440-1443. | 3.3 | 28 |
| 64 | A role for natural killer cells in survival: Functions of large granular lymphocytes, including regulation of cell proliferation. Clinical Immunology and Immunopathology, 1983, 29, 323-332. | 2.1 | 27 |
| 65 | Chromosome 2p gain in monoclonal Bâ€cell lymphocytosis and in early stage chronic lymphocytic leukemia. American Journal of Hematology, 2013, 88, 24-31. | 2.0 | 27 |
| 66 | Evolving View of the In-Vivo Kinetics of Chronic Lymphocytic Leukemia B Cells. Hematology American Society of Hematology Education Program, 2006, 2006, 273-278. | 0.9 | 25 |
| 67 | Markers of increased angiogenesis and their correlation with biological parameters identifying high-risk patients in early B-cell chronic lymphocytic leukemia. Leukemia Research, 2007, 31, 1575-1578. | 0.4 | 25 |
| 68 | Diseaseâ€biased and shared characteristics of the immunoglobulin gene repertoires in marginal zone B cell lymphoproliferations. Journal of Pathology, 2019, 247, 416-421. | 2.1 | 25 |
| 69 | Multiplex ligationâ€dependent probe amplification and fluorescence in situ hybridization to detect chromosomal abnormalities in Chronic lymphocytic leukemia: A comparative study. Genes Chromosomes and Cancer, 2011, 50, 726-734. | 1.5 | 24 |
| 70 | Low Percentage of KRAS Mutations Revealed by Locked Nucleic Acid Polymerase Chain Reaction: Implications for Treatment of Metastatic Colorectal Cancer. Molecular Medicine, 2012, 18, 1519-1526. | 1.9 | 24 |
| 71 | The propensity to apoptosis of centrocytes and centroblasts correlates with elevated levels of intracellular myc protein. European Journal of Immunology, 1997, 27, 234-238. | 1.6 | 23 |
| 72 | Expression of CD10 by human T cells that undergo apoptosis both in vitro and in vivo. Blood, 2001, 97, 2528-2529. | 0.6 | 23 |

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| 73 | Baff serum level predicts time to first treatment in early chronic lymphocytic leukemia. European Journal of Haematology, 2010, 85, 314-320. | 1.1 | 23 |
| 74 | Association between gene and miRNA expression profiles and stereotyped subset #4 B-cell receptor in chronic lymphocytic leukemia. Leukemia and Lymphoma, 2015, 56, 3150-3158. | 0.6 | 23 |
| 75 | Antitumor Effects of PRIMA-1 and PRIMA-1Met (APR246) in Hematological Malignancies: Still a Mutant P53-Dependent Affair?. Cells, 2021, 10, 98. | 1.8 | 23 |
| 76 | The Peptide Nucleic Acid Targeted to a Regulatory Sequence of the Translocated c-myc Oncogene in Burkitt's Lymphoma Lacks Immunogenicity: Follow-Up Characterization of PNAEμ-NLS. Oligonucleotides, 2007, 17, 146-150. | 2.7 | 22 |
| 77 | Heterogeneous expression and function of IL-21R and susceptibility to IL-21â° mediated apoptosis in follicular lymphoma cells. Experimental Hematology, 2010, 38, 373-383. | 0.2 | 22 |
| 78 | Tag-based next generation sequencing: a feasible and reliable assay for EGFR T790M mutation detection in circulating tumor DNA of non small cell lung cancer patients. Molecular Medicine, 2019, 25, 15. | 1.9 | 22 |
| 79 | Identification of two distinct CD5- B cell subsets from human tonsils with different responses to CD40 monoclonal antibody. European Journal of Immunology, 1993, 23, 873-881. | 1.6 | 21 |
| 80 | lgs Expressed by Chronic Lymphocytic Leukemia B Cells Show Limited Binding-Site Structure Variability. Journal of Immunology, 2013, 190, 5771-5778. | 0.4 | 21 |
| 81 | Xenotransplantation in immunosuppressed nude mice of human solid tumors and acute leukemias directly from patients orin vitro cell lines. Research in Clinic and Laboratory, 1989, 19, 231-43. | 0.3 | 21 |
| 82 | Similarities and Differences Between the Light and Heavy Chain Ig Variable Region Gene Repertoires in Chronic Lymphocytic Leukemia. Molecular Medicine, 2006, 12, 300-308. | 1.9 | 20 |
| 83 | A seven-gene expression panel distinguishing clonal expansions of pre-leukemic and chronic lymphocytic leukemia B cells from normal B lymphocytes. Immunologic Research, 2015, 63, 90-100. | 1.3 | 18 |
| 84 | Coexpression of Fc? receptor IIIA and interleukin-2 receptor ? chain by a subset of human CD3+/CD8+/CD11b+ lymphocytes. Journal of Clinical Immunology, 1993, 13, 228-236. | 2.0 | 17 |
| 85 | Role of surface IgM and IgD on survival of the cells from B-cell chronic lymphocytic leukemia. Blood, 2002, 99, 2277-2278. | 0.6 | 17 |
| 86 | CD5 ⁺ B cells with the features of subepithelial B cells found in human tonsils. European Journal of Immunology, 2007, 37, 2138-2147. | 1.6 | 17 |
| 87 | Prognostic relevance of <i>ii vitro</i> response to cell stimulation via surface IgD in binet stage a CLL. British Journal of Haematology, 2010, 149, 160-163. | 1.2 | 17 |
| 88 | Tracing CLL-biased stereotyped immunoglobulin gene rearrangements in normal B cell subsets using a high-throughput immunogenetic approach. Molecular Medicine, 2020, 26, 25. | 1.9 | 17 |
| 89 | Chromosome aberrations evaluated by comparative genomic hybridization in B-cell chronic lymphocytic leukemia: correlation with CD38 expression. Haematologica, 2003, 88, 769-77. | 1.7 | 17 |
| 90 | Increased serum BAFF (B-cell activating factor of the TNF family) level is a peculiar feature associated with familial chronic lymphocytic leukemia. Leukemia Research, 2009, 33, 162-165. | 0.4 | 16 |

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| 91 | Seasonal and pandemic (A/H1N1 2009) MF-59–adjuvanted influenza vaccines in complete remission non-Hodgkin lymphoma patients previously treated with rituximab containing regimens. Blood, 2012, 120, 1954-1957. | 0.6 | 16 |
| 92 | Expression of Immunoglobulin Receptors with Distinctive Features Indicating Antigen Selection by Marginal Zone B Cells from Human Spleen. Molecular Medicine, 2013, 19, 294-302. | 1.9 | 16 |
| 93 | Interleukin 21 Controls mRNA and MicroRNA Expression in CD40-Activated Chronic Lymphocytic Leukemia Cells. PLoS ONE, 2015, 10, e0134706. | 1.1 | 16 |
| 94 | Expression of CD10 by B-chronic lymphocytic leukemia cells undergoing apoptosis in vivo and in vitro. Haematologica, 2003, 88, 864-73. | 1.7 | 16 |
| 95 | lgG+, CD5+Human Chronic Lymphocytic Leukemia B Cells. Production of lgG Antibodies That Exhibit Diminished Autoreactivity and lgG Subclass Skewing. Autoimmunity, 1994, 19, 39-48. | 1.2 | 15 |
| 96 | Immunoglobulin heavy chain variable region gene and prediction of time to first treatment in patients with chronic lymphocytic leukemia: Mutational load or mutational status? Analysis of 1003 cases. American Journal of Hematology, 2018, 93, E216-E219. | 2.0 | 15 |
| 97 | A laboratory-based scoring system predicts early treatment in Rai O chronic lymphocytic leukemia. Haematologica, 2020, 105, 1613-1620. | 1.7 | 15 |
| 98 | Insulin Growth Factor 1 Receptor Expression Is Associated with NOTCH1 Mutation, Trisomy 12 and Aggressive Clinical Course in Chronic Lymphocytic Leukaemia. PLoS ONE, 2015, 10, e0118801. | 1.1 | 15 |
| 99 | Presence of Activated T-Cells With a T8+ M1+ Leu 7+ Surface Phenotype in Invaded Lymph Nodes From Patients With Solid Tumors23. Journal of the National Cancer Institute, 1986, 77, 637-641. | 3.0 | 14 |
| 100 | Prospective validation of a risk score based on biological markers for predicting progression free survival in Binet stage A chronic lymphocytic leukemia patients: Results of the multicenter Oâ€CLL1â€GISL study. American Journal of Hematology, 2014, 89, 743-750. | 2.0 | 14 |
| 101 | Cytogenetic Rearrangement of C-MYC Oncogene Occurs Prior to Infection with Epstein-Barr Virus in the Monoclonal Malignant B Cells From an AIDS Patient. Leukemia and Lymphoma, 1993, 9, 157-164. | 0.6 | 13 |
| 102 | In vitro stimulation of human tonsillar subepithelial B cells: requirement for interaction with activated T cells. European Journal of Immunology, 2001, 31, 752-756. | 1.6 | 13 |
| 103 | Microenvironmental regulation of the IL-23R/IL-23 axis overrides chronic lymphocytic leukemia indolence. Science Translational Medicine, 2018, 10, . | 5.8 | 13 |
| 104 | Time to first treatment and P53 dysfunction in chronic lymphocytic leukaemia: results of the O-CLL1 study in early stage patients. Scientific Reports, 2020, 10, 18427. | 1.6 | 13 |
| 105 | Prognostic relevance of serum levels and cellular expression of adiponectin in B-cell chronic lymphocytic leukemia. International Journal of Hematology, 2008, 88, 374-380. | 0.7 | 12 |
| 106 | Surrogate molecular markers for IGHV mutational status in chronic lymphocytic leukemia for predicting time to first treatment. Leukemia Research, 2015, 39, 840-845. | 0.4 | 12 |
| 107 | Modulation of neutrophil Fc and C3b receptors. Inflammation, 1983, 7, 155-168. | 1.7 | 11 |
| 108 | Apoptosis Induced by Crosslinking of CD4 on Activated Human B Cells. Cellular Immunology, 1999, 193, 80-89. | 1.4 | 11 |

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| 109 | Mutation Pattern of Paired Immunoglobulin Heavy and Light Variable Domains in Chronic Lymphocytic Leukemia B Cells. Molecular Medicine, 2011, 17, 1188-1195. | 1.9 | 11 |
| 110 | NEAT1 Long Isoform Is Highly Expressed in Chronic Lymphocytic Leukemia Irrespectively of Cytogenetic Groups or Clinical Outcome. Non-coding RNA, 2020, 6, 11. | 1.3 | 11 |
| 111 | PNAEÎ $^{1}\!\!/\!_{4}$ can significantly reduce Burkitt's lymphoma tumor burden in a SCID mice model: cells dissemination similar to the human disease. Cancer Gene Therapy, 2009, 16, 786-793. | 2.2 | 10 |
| 112 | Total body computed tomography scan in the initial workâ€up of Binet stage A chronic lymphocytic leukemia patients: Results of the prospective, multicenter Oâ€CLL1â€GISL study. American Journal of Hematology, 2013, 88, 539-544. | 2.0 | 10 |
| 113 | Distinct patterns of global promoter methylation in early stage chronic lymphocytic leukemia. Genes Chromosomes and Cancer, 2014, 53, 264-273. | 1.5 | 10 |
| 114 | Alliance Against Cancer, the network of Italian cancer centers bridging research and care. Journal of Translational Medicine, 2015, 13, 360. | 1.8 | 10 |
| 115 | TP53 dysfunction in chronic lymphocytic leukemia: clinical relevance in the era of B-cell receptors and BCL-2 inhibitors. Expert Opinion on Investigational Drugs, 2020, 29, 869-880. | 1.9 | 10 |
| 116 | Assessment of the 4â€factor score: Retrospective analysis of 586 CLL patients receiving ibrutinib. A campus CLL study. American Journal of Hematology, 2021, 96, E168-E171. | 2.0 | 10 |
| 117 | Intraclonal Cell Expansion and Selection Driven by B Cell Receptor in Chronic Lymphocytic Leukemia. Molecular Medicine, 2011, 17, 834-839. | 1.9 | 9 |
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| 119 | Is ZAP70 still a key prognostic factor in early stage chronic lymphocytic leukaemia? Results of the analysis from a prospective multicentre observational study. British Journal of Haematology, 2015, 168, 455-459. | 1.2 | 9 |
| 120 | Chronic lymphocytic leukemia cells impair osteoblastogenesis and promote osteoclastogenesis: role of TNFα, IL-6 and IL-11 cytokines. Haematologica, 2021, 106, 2598-2612. | 1.7 | 9 |
| 121 | Lymphoblastoid cells transfected with c-myc: Downregulation of EBV-lytic antigens and impaired response of autologousCD4+ T cellsin vitro. , 1996, 68, 810-816. | | 8 |
| 122 | Serum level of CD26 predicts time to first treatment in early Bâ€chronic lymphocytic leukemia. European Journal of Haematology, 2009, 83, 208-214. | 1.1 | 8 |
| 123 | <scp><i>TP53</i></scp> disruption as a risk factor in the era of targeted therapies: A multicenter retrospective study of 525 chronic lymphocytic leukemia cases. American Journal of Hematology, 2021, 96, E306-E310. | 2.0 | 8 |
| 124 | Expression of a receptor for sheep erythrocytes by B lymphocytes from a chronic lymphocytic leukemia patient. Clinical Immunology and Immunopathology, 1983, 27, 210-222. | 2.1 | 7 |
| 125 | Production of Inflammatory Cytokines by Epstein-Barr Virus (EBV)-Infected Lymphoblastoid Cell Lines Spontaneously Originated from the Peripheral Blood of Patients with Human Immunodeficiency Virus (HIV)Infection. Clinical Immunology and Immunopathology, 1995, 77, 162-171. | 2.1 | 7 |
| 126 | Analysis of Epstein–Barr virus (EBV) type and variant in spontaneous lymphoblastoid cells and Hu-SCID mouse tumours. Molecular and Cellular Probes, 1996, 10, 453-461. | 0.9 | 7 |

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| 127 | Phenotypic and Functional Characterization of Human Tonsillar Subepithelial (SE) B Cells. Annals of the New York Academy of Sciences, 1997, 815, 171-181. | 1.8 | 7 |
| 128 | Analysis of stepwise genetic changes in an AIDS-related Burkitt's lymphoma. International Journal of Cancer, 2000, 88, 744-750. | 2.3 | 7 |
| 129 | Prospective validation of predictive value of abdominal computed tomography scan on time to first treatment in Rai O chronic lymphocytic leukemia patients: results of the multicenter Oâ€≺scp≻CLL⟨ scp⟩1â€≺scp≻GISL⟨ scp⟩ study. European Journal of Haematology, 2016, 96, 36-45. | 1.1 | 7 |
| 130 | Validation of a survival-risk score (SRS) in relapsed/refractory CLL patients treated with idelalisib–rituximab. Blood Cancer Journal, 2020, 10, 92. | 2.8 | 7 |
| 131 | Heterogeneousp53 mutations in a Burkitt lymphoma from an AIDS patient with monoclonalc-myc andVDJ rearrangements., 1997, 73, 816-821. | | 6 |
| 132 | B cell chronic lymphocytic leukaemia/small lymphocytic lymphoma: role of ZAP70 determination on bone marrow biopsy specimens. Journal of Clinical Pathology, 2007, 60, 627-632. | 1.0 | 6 |
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| 134 | Validation of the Alternative International Prognostic Scoreâ€E (AIPSâ€E): Analysis of Binet stage A chronic lymphocytic leukemia patients enrolled into the Oâ€CLL1â€GISL protocol. European Journal of Haematology, 2021, 106, 831-835. | 1.1 | 6 |
| 135 | Lymphocyte Doubling Time As A Key Prognostic Factor To Predict Time To First Treatment In Early-Stage Chronic Lymphocytic Leukemia. Frontiers in Oncology, 2021, 11, 684621. | 1.3 | 6 |
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| 137 | Production of hematopoietic growth factors by human b lymphocytes: Mechanisms and possible implications. Stem Cells, 1993, 11, 150-155. | 1.4 | 5 |
| 138 | Frequency and clinical relevance of coding and noncoding <i>NOTCH1</i> mutations in early stage Binet A chronic lymphocytic leukemia patients. Hematological Oncology, 2020, 38, 406-408. | 0.8 | 5 |
| 139 | Comparison of ibrutinib and idelalisib plus rituximab in realâ€life relapsed/resistant chronic lymphocytic leukemia cases. European Journal of Haematology, 2021, 106, 493-499. | 1.1 | 5 |
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| 141 | Serum thrombopoietin compared with ZAP-70 and immunoglobulin heavy-chain gene mutation status as a predictor of time to first treatment in early chronic lymphocytic leukemia. Leukemia and Lymphoma, 2008, 49, 62-67. | 0.6 | 4 |
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| 143 | Optimization of a WGA-Free Molecular Tagging-Based NGS Protocol for CTCs Mutational Profiling. International Journal of Molecular Sciences, 2020, 21, 4364. | 1.8 | 4 |
| 144 | Characterizing Features of Human Circulating B Cells Carrying CLL-Like Stereotyped Immunoglobulin Rearrangements. Frontiers in Oncology, 0, 12 , . | 1.3 | 4 |

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| 145 | C-Myc Proto-oncogene Expression by Germinal Center B Cells Isolated from Human Tonsils. Annals of the New York Academy of Sciences, 1997, 815, 436-438. | 1.8 | 3 |
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