

Alessandro Rambaldi

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899
papers

36,638
citations

104
h-index

165
g-index

941
ext. papers

42,272
ext. citations

4.9
avg, IF

6.61
L-index

#	Paper	IF	Citations
899	Blinatumomab versus Chemotherapy for Advanced Acute Lymphoblastic Leukemia. <i>New England Journal of Medicine</i> , 2017 , 376, 836-847	59.2	978
898	Retinoic acid and arsenic trioxide for acute promyelocytic leukemia. <i>New England Journal of Medicine</i> , 2013 , 369, 111-21	59.2	964
897	Standardized RT-PCR analysis of fusion gene transcripts from chromosome aberrations in acute leukemia for detection of minimal residual disease. Report of the BIOMED-1 Concerted Action: investigation of minimal residual disease in acute leukemia. <i>Leukemia</i> , 1999 , 13, 1901-28	10.7	920
896	Safety and activity of blinatumomab for adult patients with relapsed or refractory B-precursor acute lymphoblastic leukaemia: a multicentre, single-arm, phase 2 study. <i>Lancet Oncology, The</i> , 2015 , 16, 57-66	21.7	832
895	Interferon alfa-2a as compared with conventional chemotherapy for the treatment of chronic myeloid leukemia. <i>New England Journal of Medicine</i> , 1994 , 330, 820-5	59.2	503
894	Biologic response of B lymphoma cells to anti-CD20 monoclonal antibody rituximab in vitro: CD55 and CD59 regulate complement-mediated cell lysis. <i>Blood</i> , 2000 , 95, 3900-3908	2.2	477
893	Long-term survival and blast transformation in molecularly annotated essential thrombocythemia, polycythemia vera, and myelofibrosis. <i>Blood</i> , 2014 , 124, 2507-13; quiz 2615	2.2	424
892	Survival and prognosis among 1545 patients with contemporary polycythemia vera: an international study. <i>Leukemia</i> , 2013 , 27, 1874-81	10.7	389
891	Clinical profile of homozygous JAK2 617V>F mutation in patients with polycythemia vera or essential thrombocythemia. <i>Blood</i> , 2007 , 110, 840-6	2.2	368
890	CD20 levels determine the in vitro susceptibility to rituximab and complement of B-cell chronic lymphocytic leukemia: further regulation by CD55 and CD59. <i>Blood</i> , 2001 , 98, 3383-9	2.2	354
889	Development and validation of an International Prognostic Score of thrombosis in World Health Organization-essential thrombocythemia (IPSET-thrombosis). <i>Blood</i> , 2012 , 120, 5128-33; quiz 5252	2.2	340
888	Human bone marrow mesenchymal stem cells accelerate recovery of acute renal injury and prolong survival in mice. <i>Stem Cells</i> , 2008 , 26, 2075-82	5.8	326
887	Improved risk classification for risk-specific therapy based on the molecular study of minimal residual disease (MRD) in adult acute lymphoblastic leukemia (ALL). <i>Blood</i> , 2009 , 113, 4153-62	2.2	323
886	Idecabtagene Vicleucel in Relapsed and Refractory Multiple Myeloma. <i>New England Journal of Medicine</i> , 2021 , 384, 705-716	59.2	287
885	Brentuximab vedotin with chemotherapy for CD30-positive peripheral T-cell lymphoma (ECHELON-2): a global, double-blind, randomised, phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 229-240	40	283
884	ABVD versus BEACOPP for Hodgkin's lymphoma when high-dose salvage is planned. <i>New England Journal of Medicine</i> , 2011 , 365, 203-12	59.2	282
883	Recombinant human interleukin 5 is a selective eosinophil chemoattractant. <i>European Journal of Immunology</i> , 1989 , 19, 701-5	6.1	278

882	Prospective identification of high-risk polycythemia vera patients based on JAK2(V617F) allele burden. <i>Leukemia</i> , 2007 , 21, 1952-9	10.7	273
881	Complete Hematologic and Molecular Response in Adult Patients With Relapsed/Refractory Philadelphia Chromosome-Positive B-Precursor Acute Lymphoblastic Leukemia Following Treatment With Blinatumomab: Results From a Phase II, Single-Arm, Multicenter Study. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1795-1802	2.2	264
880	Leukocytosis is a risk factor for thrombosis in essential thrombocythemia: interaction with treatment, standard risk factors, and Jak2 mutation status. <i>Blood</i> , 2007 , 109, 2310-3	2.2	255
879	Myeloproliferative neoplasm (MPN) symptom assessment form total symptom score: prospective international assessment of an abbreviated symptom burden scoring system among patients with MPNs. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4098-103	2.2	252
878	Graft-versus-lymphoma effect in relapsed peripheral T-cell non-Hodgkin's lymphomas after reduced-intensity conditioning followed by allogeneic transplantation of hematopoietic cells. <i>Journal of Clinical Oncology</i> , 2004 , 22, 2172-6	2.2	252
877	Front-line treatment of acute promyelocytic leukemia with AIDA induction followed by risk-adapted consolidation for adults younger than 61 years: results of the AIDA-2000 trial of the GIMEMA Group. <i>Blood</i> , 2010 , 116, 3171-9	2.2	249
876	Standardized MRD quantification in European ALL trials: proceedings of the Second International Symposium on MRD assessment in Kiel, Germany, 18-20 September 2008. <i>Leukemia</i> , 2010 , 24, 521-35	10.7	246
875	Autologous mesenchymal stromal cells and kidney transplantation: a pilot study of safety and clinical feasibility. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 412-22	6.9	231
874	High Frequency and Poor Outcome of Philadelphia Chromosome-Like Acute Lymphoblastic Leukemia in Adults. <i>Journal of Clinical Oncology</i> , 2017 , 35, 394-401	2.2	227
873	MIPSS70: Mutation-Enhanced International Prognostic Score System for Transplantation-Age Patients With Primary Myelofibrosis. <i>Journal of Clinical Oncology</i> , 2018 , 36, 310-318	2.2	224
872	Improved Outcomes With Retinoic Acid and Arsenic Trioxide Compared With Retinoic Acid and Chemotherapy in Non-High-Risk Acute Promyelocytic Leukemia: Final Results of the Randomized Italian-German APL0406 Trial. <i>Journal of Clinical Oncology</i> , 2017 , 35, 605-612	2.2	220
871	Targeting Mutant BRAF in Relapsed or Refractory Hairy-Cell Leukemia. <i>New England Journal of Medicine</i> , 2015 , 373, 1733-47	59.2	215
870	The Myeloproliferative Neoplasm Symptom Assessment Form (MPN-SAF): international prospective validation and reliability trial in 402 patients. <i>Blood</i> , 2011 , 118, 401-8	2.2	215
869	Chemotherapy-phased imatinib pulses improve long-term outcome of adult patients with Philadelphia chromosome-positive acute lymphoblastic leukemia: Northern Italy Leukemia Group protocol 09/00. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3644-52	2.2	209
868	JAK2 V617F mutational status predicts progression to large splenomegaly and leukemic transformation in primary myelofibrosis. <i>Blood</i> , 2007 , 110, 4030-6	2.2	207
867	Translocation breakpoint of acute promyelocytic leukemia lies within the retinoic acid receptor alpha locus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991 , 88, 1977-81	11.5	204
866	Prospective, multicenter randomized GITMO/IIL trial comparing intensive (R-HDS) versus conventional (CHOP-R) chemoimmunotherapy in high-risk follicular lymphoma at diagnosis: the superior disease control of R-HDS does not translate into an overall survival advantage. <i>Blood</i> , 2008 , 111, 4004-13	2.2	200
865	Long-term follow-up of patients with peripheral T-cell lymphomas treated up-front with high-dose chemotherapy followed by autologous stem cell transplantation. <i>Leukemia</i> , 2006 , 20, 1533-8	10.7	200

864	Characteristics and clinical correlates of MPL 515W>L/K mutation in essential thrombocythemia. <i>Blood</i> , 2008 , 112, 844-7	2.2	198
863	Genomic variability and alternative splicing generate multiple PML/RAR alpha transcripts that encode aberrant PML proteins and PML/RAR alpha isoforms in acute promyelocytic leukaemia.. <i>EMBO Journal</i> , 1992 , 11, 1397-1407	13	197
862	Whole-exome sequencing identifies somatic mutations of BCOR in acute myeloid leukemia with normal karyotype. <i>Blood</i> , 2011 , 118, 6153-63	2.2	191
861	PAX5-driven subtypes of B-progenitor acute lymphoblastic leukemia. <i>Nature Genetics</i> , 2019 , 51, 296-307	36.3	189
860	Rituximab in idiopathic membranous nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 1416-25	12.7	187
859	Expression of the M-CSF (CSF-1) gene by human monocytes. <i>Blood</i> , 1987 , 69, 1409-1413	2.2	187
858	Molecular evaluation of residual disease as a predictor of relapse in acute promyelocytic leukaemia. <i>Lancet, The</i> , 1992 , 340, 1437-8	40	181
857	Health-related quality of life in chronic myeloid leukemia patients receiving long-term therapy with imatinib compared with the general population. <i>Blood</i> , 2011 , 118, 4554-60	2.2	175
856	Thrombosis in primary myelofibrosis: incidence and risk factors. <i>Blood</i> , 2010 , 115, 778-82	2.2	175
855	A pilot study of the Histone-Deacetylase inhibitor Givinostat in patients with JAK2V617F positive chronic myeloproliferative neoplasms. <i>British Journal of Haematology</i> , 2010 , 150, 446-55	4.5	174
854	Glycoengineered CD20 antibody obinutuzumab activates neutrophils and mediates phagocytosis through CD16B more efficiently than rituximab. <i>Blood</i> , 2013 , 122, 3482-91	2.2	172
853	Long-term remission in mantle cell lymphoma following high-dose sequential chemotherapy and in vivo rituximab-purged stem cell autografting (R-HDS regimen). <i>Blood</i> , 2003 , 102, 749-55	2.2	172
852	Indication and management of allogeneic stem cell transplantation in primary myelofibrosis: a consensus process by an EBMT/ELN international working group. <i>Leukemia</i> , 2015 , 29, 2126-33	10.7	171
851	Human granulocyte-monocyte colony-stimulating factor and interleukin 3 stimulate monocyte cytotoxicity through a tumor necrosis factor- dependent mechanism. <i>Blood</i> , 1988 , 71, 672-676	2.2	170
850	Rearrangements and aberrant expression of the retinoic acid receptor alpha gene in acute promyelocytic leukemias. <i>Journal of Experimental Medicine</i> , 1990 , 172, 1571-5	16.6	169
849	Identification of patients with poorer survival in primary myelofibrosis based on the burden of JAK2V617F mutated allele. <i>Blood</i> , 2009 , 114, 1477-83	2.2	168
848	WHO classification and WPSS predict posttransplantation outcome in patients with myelodysplastic syndrome: a study from the Gruppo Italiano Trapianto di Midollo Osseo (GITMO). <i>Blood</i> , 2008 , 112, 895-902	2.2	165
847	Secretion of interleukin-1 by acute myeloblastic leukemia cells in vitro induces endothelial cells to secrete colony stimulating factors. <i>Blood</i> , 1987 , 70, 1218-1221	2.2	164

846	Treatment of graft versus host disease with mesenchymal stromal cells: a phase I study on 40 adult and pediatric patients. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 375-81	4.7	159
845	Synergism between fludarabine and rituximab revealed in a follicular lymphoma cell line resistant to the cytotoxic activity of either drug alone. <i>British Journal of Haematology</i> , 2001 , 114, 800-9	4.5	159
844	Mechanism of action of type II, glycoengineered, anti-CD20 monoclonal antibody GA101 in B-chronic lymphocytic leukemia whole blood assays in comparison with rituximab and alemtuzumab. <i>Journal of Immunology</i> , 2011 , 186, 3762-9	5.3	156
843	Autologous hematopoietic stem cell transplantation in multiple sclerosis: a phase II trial. <i>Neurology</i> , 2015 , 84, 981-8	6.5	155
842	Dual-functional capability of CD3+CD56+ CIK cells, a T-cell subset that acquires NK function and retains TCR-mediated specific cytotoxicity. <i>Blood</i> , 2011 , 118, 3301-10	2.2	153
841	Independent regulation of M-CSF and G-CSF gene expression in human monocytes. <i>Blood</i> , 1988 , 71, 1529-1532	2.1532	153
840	Biologic response of B lymphoma cells to anti-CD20 monoclonal antibody rituximab in vitro: CD55 and CD59 regulate complement-mediated cell lysis. <i>Blood</i> , 2000 , 95, 3900-8	2.2	153
839	Pomalidomide, bortezomib, and dexamethasone for patients with relapsed or refractory multiple myeloma previously treated with lenalidomide (OPTIMISM): a randomised, open-label, phase 3 trial. <i>Lancet Oncology</i> , 2019 , 20, 781-794	21.7	150
838	Leukocytosis and risk stratification assessment in essential thrombocythemia. <i>Journal of Clinical Oncology</i> , 2008 , 26, 2732-6	2.2	150
837	Platelet-lysate-expanded mesenchymal stromal cells as a salvage therapy for severe resistant graft-versus-host disease in a pediatric population. <i>Biology of Blood and Marrow Transplantation</i> , 2010 , 16, 1293-301	4.7	149
836	Repeated infusions of donor-derived cytokine-induced killer cells in patients relapsing after allogeneic stem cell transplantation: a phase I study. <i>Haematologica</i> , 2007 , 92, 952-9	6.6	148
835	AIDA 0493 protocol for newly diagnosed acute promyelocytic leukemia: very long-term results and role of maintenance. <i>Blood</i> , 2011 , 117, 4716-25	2.2	147
834	Monitoring of minimal residual disease after CHOP and rituximab in previously untreated patients with follicular lymphoma. <i>Blood</i> , 2002 , 99, 856-62	2.2	147
833	Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. <i>Blood</i> , 1992 , 80, 492-497	2.2	147
832	Clinical Effects of Driver Somatic Mutations on the Outcomes of Patients With Myelodysplastic Syndromes Treated With Allogeneic Hematopoietic Stem-Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3627-3637	2.2	147
831	A clinical-molecular prognostic model to predict survival in patients with post polycythemia vera and post essential thrombocythemia myelofibrosis. <i>Leukemia</i> , 2017 , 31, 2726-2731	10.7	146
830	Induction of monocyte migration by recombinant macrophage colony-stimulating factor. <i>Journal of Immunology</i> , 1988 , 141, 575-9	5.3	146
829	Systematic review: glucocorticosteroids for alcoholic hepatitis--a Cochrane Hepato-Biliary Group systematic review with meta-analyses and trial sequential analyses of randomized clinical trials. <i>Alimentary Pharmacology and Therapeutics</i> , 2008 , 27, 1167-78	6.1	143

828	Outcomes of reduced-intensity transplantation for chronic myeloid leukemia: an analysis of prognostic factors from the Chronic Leukemia Working Party of the EBMT. <i>Blood</i> , 2005 , 106, 2969-76	2.2	142
827	A phase 2 study of ruxolitinib, an oral JAK1 and JAK2 Inhibitor, in patients with advanced polycythemia vera who are refractory or intolerant to hydroxyurea. <i>Cancer</i> , 2014 , 120, 513-20	6.4	139
826	Immune signature drives leukemia escape and relapse after hematopoietic cell transplantation. <i>Nature Medicine</i> , 2019 , 25, 603-611	50.5	136
825	Human platelet lysate allows expansion and clinical grade production of mesenchymal stromal cells from small samples of bone marrow aspirates or marrow filter washouts. <i>Bone Marrow Transplantation</i> , 2007 , 40, 785-91	4.4	133
824	Reduced-intensity conditioning followed by allografting of hematopoietic cells can produce clinical and molecular remissions in patients with poor-risk hematologic malignancies. <i>Blood</i> , 2002 , 99, 75-82	2.2	133
823	Mesenchymal stromal cells and kidney transplantation: pretransplant infusion protects from graft dysfunction while fostering immunoregulation. <i>Transplant International</i> , 2013 , 26, 867-78	3	129
822	Safety and efficacy of everolimus, a mTOR inhibitor, as single agent in a phase 1/2 study in patients with myelofibrosis. <i>Blood</i> , 2011 , 118, 2069-76	2.2	126
821	Inflammation and thrombosis in essential thrombocythemia and polycythemia vera: different role of C-reactive protein and pentraxin 3. <i>Haematologica</i> , 2011 , 96, 315-8	6.6	126
820	Epstein-Barr virus-negative lymphoproliferate disorders in long-term survivors after heart, kidney, and liver transplant. <i>Transplantation</i> , 2000 , 69, 827-33	1.8	126
819	Early Chemotherapy Intensification With Escalated BEACOPP in Patients With Advanced-Stage Hodgkin Lymphoma With a Positive Interim Positron Emission Tomography/Computed Tomography Scan After Two ABVD Cycles: Long-Term Results of the GITIL/FIL HD 0607 Trial. <i>Journal of Clinical Oncology</i> , 2019 , 37, 151-159	2.2	125
818	Allogeneic stem cell transplantation following reduced-intensity conditioning can induce durable clinical and molecular remissions in relapsed lymphomas: pre-transplant disease status and histotype heavily influence outcome. <i>Leukemia</i> , 2007 , 21, 2316-23	10.7	124
817	Practice-relevant revision of IPSET-thrombosis based on 1019 patients with WHO-defined essential thrombocythemia. <i>Blood Cancer Journal</i> , 2015 , 5, e369	7	123
816	Risk factors for the development of secondary malignancy after high-dose chemotherapy and autograft, with or without rituximab: a 20-year retrospective follow-up study in patients with lymphoma. <i>Journal of Clinical Oncology</i> , 2011 , 29, 814-24	2.2	122
815	The histone deacetylase inhibitor ITF2357 selectively targets cells bearing mutated JAK2(V617F). <i>Leukemia</i> , 2008 , 22, 740-7	10.7	120
814	Predictive factors for the outcome of allogeneic transplantation in patients with MDS stratified according to the revised IPSS-R. <i>Blood</i> , 2014 , 123, 2333-42	2.2	119
813	Lymphomas occurring late after solid-organ transplantation: influence of treatment on the clinical outcome. <i>Transplantation</i> , 2002 , 74, 1095-102	1.8	119
812	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	10.7	118
811	Proposed definition of 'poor mobilizer' in lymphoma and multiple myeloma: an analytic hierarchy process by ad hoc working group Gruppo Italiano Trapianto di Midollo Osseo. <i>Bone Marrow Transplantation</i> , 2012 , 47, 342-51	4.4	118

810	Perspectives on thrombosis in essential thrombocythemia and polycythemia vera: is leukocytosis a causative factor?. <i>Blood</i> , 2009 , 114, 759-63	2.2	118
809	Prognostic impact of pre-transplantation transfusion history and secondary iron overload in patients with myelodysplastic syndrome undergoing allogeneic stem cell transplantation: a GITMO study. <i>Haematologica</i> , 2010 , 95, 476-84	6.6	116
808	Ibrutinib interferes with the cell-mediated anti-tumor activities of therapeutic CD20 antibodies: implications for combination therapy. <i>Haematologica</i> , 2015 , 100, 77-86	6.6	115
807	Early chemotherapy intensification with BEACOPP in advanced-stage Hodgkin lymphoma patients with a interim-PET positive after two ABVD courses. <i>British Journal of Haematology</i> , 2011 , 152, 551-60	4.5	115
806	Risk of thrombosis in patients with essential thrombocythemia and polycythemia vera according to JAK2 V617F mutation status. <i>Haematologica</i> , 2007 , 92, 135-6	6.6	115
805	Human granulocyte-macrophage colony-stimulating factor induces expression of the tumor necrosis factor gene by the U937 cell line and by normal human monocytes. <i>Journal of Clinical Investigation</i> , 1987 , 79, 1720-8	15.9	115
804	Ruxolitinib-associated infections: A systematic review and meta-analysis. <i>American Journal of Hematology</i> , 2018 , 93, 339-347	7.1	113
803	Incidence and risk factors for bleeding in 1104 patients with essential thrombocythemia or prefibrotic myelofibrosis diagnosed according to the 2008 WHO criteria. <i>Leukemia</i> , 2012 , 26, 716-9	10.7	112
802	Incidence and outcome of invasive fungal diseases after allogeneic stem cell transplantation: a prospective study of the Gruppo Italiano Trapianto Midollo Osseo (GITMO). <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 872-80	4.7	111
801	MPD-RC 101 prospective study of reduced-intensity allogeneic hematopoietic stem cell transplantation in patients with myelofibrosis. <i>Blood</i> , 2014 , 124, 1183-91	2.2	111
800	Clearance of minimal residual disease after allogeneic stem cell transplantation and the prediction of the clinical outcome of adult patients with high-risk acute lymphoblastic leukemia. <i>Haematologica</i> , 2007 , 92, 612-8	6.6	111
799	Infections by carbapenem-resistant <i>Klebsiella pneumoniae</i> in SCT recipients: a nationwide retrospective survey from Italy. <i>Bone Marrow Transplantation</i> , 2015 , 50, 282-8	4.4	108
798	Genetic modification of human T cells with CD20: a strategy to purify and lyse transduced cells with anti-CD20 antibodies. <i>Human Gene Therapy</i> , 2000 , 11, 611-20	4.8	108
797	Mild hypothermia delays the onset of coma and prevents brain edema and extracellular brain glutamate accumulation in rats with acute liver failure. <i>Hepatology</i> , 2000 , 31, 872-7	11.2	105
796	Tumour-derived PGD2 and NKp30-B7H6 engagement drives an immunosuppressive ILC2-MDSC axis. <i>Nature Communications</i> , 2017 , 8, 593	17.4	104
795	Stat1 Is Induced and Activated by All-Trans Retinoic Acid in Acute Promyelocytic Leukemia Cells. <i>Blood</i> , 1997 , 89, 1001-1012	2.2	104
794	Busulfan plus cyclophosphamide versus busulfan plus fludarabine as a preparative regimen for allogeneic haemopoietic stem-cell transplantation in patients with acute myeloid leukaemia: an open-label, multicentre, randomised, phase 3 trial. <i>Lancet Oncology</i> , 2015 , 16, 1525-1536	21.7	103
793	Masked polycythemia vera (mPV): results of an international study. <i>American Journal of Hematology</i> , 2014 , 89, 52-4	7.1	103

792	Modulation of cell proliferation and cytokine production in acute myeloblastic leukemia by interleukin-1 receptor antagonist and lack of its expression by leukemic cells. <i>Blood</i> , 1991 , 78, 3248-3253 ^{2,2}	103
791	Dasatinib-Blinatumomab for Ph-Positive Acute Lymphoblastic Leukemia in Adults. <i>New England Journal of Medicine</i> , 2020 , 383, 1613-1623	59.2 103
790	Biologic response of B lymphoma cells to anti-CD20 monoclonal antibody rituximab in vitro: CD55 and CD59 regulate complement-mediated cell lysis. <i>Blood</i> , 2000 , 95, 3900-3908	2.2 102
789	Allogeneic transplantation following a reduced-intensity conditioning regimen in relapsed/refractory peripheral T-cell lymphomas: long-term remissions and response to donor lymphocyte infusions support the role of a graft-versus-lymphoma effect. <i>Leukemia</i> , 2012 , 26, 520-6	10.7 101
788	Primary effusion lymphoma after heart transplantation: a new entity associated with human herpesvirus-8. <i>Leukemia</i> , 1999 , 13, 664-70	10.7 101
787	Tyrosine kinase inhibitors improve long-term outcome of allogeneic hematopoietic stem cell transplantation for adult patients with Philadelphia chromosome positive acute lymphoblastic leukemia. <i>Haematologica</i> , 2015 , 100, 392-9	6.6 97
786	Molecular histogenesis of posttransplantation lymphoproliferative disorders. <i>Blood</i> , 2003 , 102, 3775-85	2.2 97
785	T cell receptor beta chain gene rearrangements in lymphoproliferative disorders of large granular lymphocytes/natural killer cells. <i>Journal of Experimental Medicine</i> , 1985 , 162, 2156-62	16.6 95
784	Chronic fatigue is the most important factor limiting health-related quality of life of chronic myeloid leukemia patients treated with imatinib. <i>Leukemia</i> , 2013 , 27, 1511-9	10.7 94
783	A phase II multiple dose clinical trial of histone deacetylase inhibitor ITF2357 in patients with relapsed or progressive multiple myeloma. <i>Annals of Hematology</i> , 2010 , 89, 185-90	3 94
782	Thrombocytosis and leukocytosis interaction in vascular complications of essential thrombocythemia. <i>Blood</i> , 2008 , 112, 3135-7	2.2 94
781	The histone deacetylase inhibitor ITF2357 has anti-leukemic activity in vitro and in vivo and inhibits IL-6 and VEGF production by stromal cells. <i>Leukemia</i> , 2007 , 21, 1892-900	10.7 94
780	Detection of ALL-1/AF4 fusion transcript by reverse transcription- polymerase chain reaction for diagnosis and monitoring of acute leukemias with the t(4;11) translocation. <i>Blood</i> , 1993 , 82, 2943-2947	2.2 94
779	Constitutive expression of the interleukin-6 gene in chronic lymphocytic leukemia. <i>Blood</i> , 1989 , 73, 1279-1284	94
778	Expression of the macrophage colony-stimulating factor and c-fms genes in human acute myeloblastic leukemia cells. <i>Journal of Clinical Investigation</i> , 1988 , 81, 1030-5	15.9 94
777	Minimally manipulated whole human umbilical cord is a rich source of clinical-grade human mesenchymal stromal cells expanded in human platelet lysate. <i>Cytotherapy</i> , 2011 , 13, 786-801	4.8 93
776	A phase II study of Givinostat in combination with hydroxycarbamide in patients with polycythaemia vera unresponsive to hydroxycarbamide monotherapy. <i>British Journal of Haematology</i> , 2013 , 161, 688-94	4.5 91
775	Reduced intensity conditioning allogeneic stem cell transplantation for adult patients with acute lymphoblastic leukemia: a retrospective study from the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , 2008 , 93, 303-6	6.6 91

774	miRNA-mRNA integrative analysis in primary myelofibrosis CD34+ cells: role of miR-155/JARID2 axis in abnormal megakaryopoiesis. <i>Blood</i> , 2014 , 124, e21-32	2.2	89
773	Quantitative PCR of bone marrow BCL2/IgH+ cells at diagnosis predicts treatment response and long-term outcome in follicular non-Hodgkin lymphoma. <i>Blood</i> , 2005 , 105, 3428-33	2.2	88
772	Presentation and outcome of patients with 2016 WHO diagnosis of prefibrotic and overt primary myelofibrosis. <i>Blood</i> , 2017 , 129, 3227-3236	2.2	86
771	Ofatumumab is more efficient than rituximab in lysing B chronic lymphocytic leukemia cells in whole blood and in combination with chemotherapy. <i>Journal of Immunology</i> , 2013 , 190, 231-9	5.3	85
770	IL-6 signalling pathway inactivation with siltuximab in patients with COVID-19 respiratory failure: an observational cohort study		84
769	Lessons for the clinic from rituximab pharmacokinetics and pharmacodynamics. <i>MABs</i> , 2013 , 5, 826-37	6.6	83
768	Hydroxyurea-related toxicity in 3,411 patients with Ph'-negative MPN. <i>American Journal of Hematology</i> , 2012 , 87, 552-4	7.1	82
767	FcgammaRIIIA and FcgammaRIIA polymorphisms do not predict clinical outcome of follicular non-Hodgkin's lymphoma patients treated with sequential CHOP and rituximab. <i>Haematologica</i> , 2007 , 92, 1127-30	6.6	82
766	RAR-alpha gene rearrangements as a genetic marker for diagnosis and monitoring in acute promyelocytic leukemia. <i>Blood</i> , 1991 , 77, 1418-1422	2.2	82
765	Rituximab-mediated antibody-dependent cellular cytotoxicity against neoplastic B cells is stimulated strongly by interleukin-2. <i>Haematologica</i> , 2003 , 88, 1002-12	6.6	82
764	Comparison of outcomes after single or double cord blood transplantation in adults with acute leukemia using different types of myeloablative conditioning regimen, a retrospective study on behalf of Eurocord and the Acute Leukemia Working Party of EBMT. <i>Leukemia</i> , 2014 , 28, 779-86	10.7	81
763	Nonmyeloablative allografting for newly diagnosed multiple myeloma: the experience of the Gruppo Italiano Trapianti di Midollo. <i>Blood</i> , 2009 , 113, 3375-82	2.2	81
762	Characterization of CD20-transduced T lymphocytes as an alternative suicide gene therapy approach for the treatment of graft-versus-host disease. <i>Human Gene Therapy</i> , 2004 , 15, 63-76	4.8	81
761	Pegylated interferon alfa-2a for polycythemia vera or essential thrombocythemia resistant or intolerant to hydroxyurea. <i>Blood</i> , 2019 , 134, 1498-1509	2.2	80
760	In contemporary patients with polycythemia vera, rates of thrombosis and risk factors delineate a new clinical epidemiology. <i>Blood</i> , 2014 , 124, 3021-3	2.2	80
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758	JAK2V617F allele burden and thrombosis: a direct comparison in essential thrombocythemia and polycythemia vera. <i>Experimental Hematology</i> , 2009 , 37, 1016-21	3.1	78
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755	Molecular evaluation of response to all-trans-retinoic acid therapy in patients with acute promyelocytic leukemia. <i>Blood</i> , 1991 , 77, 1657-1659	2.2	75
754	Initial bone marrow reticulin fibrosis in polycythemia vera exerts an impact on clinical outcome. <i>Blood</i> , 2012 , 119, 2239-41	2.2	73
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744	Structure of the gene encoding the human leukocyte adhesion molecule-1 (TQ1, Leu-8) of lymphocytes and neutrophils. <i>Journal of Biological Chemistry</i> , 1990 , 265, 7760-7	5.4	68
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742	Intensified chemo-immunotherapy with or without stem cell transplantation in newly diagnosed patients with peripheral T-cell lymphoma. <i>Leukemia</i> , 2014 , 28, 1885-91	10.7	66
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