

# Jerome Ritz

## List of Publications by Citations

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582  
papers

40,166  
citations

111  
h-index

183  
g-index

632  
ext. papers

44,715  
ext. citations

6.9  
avg, IF

6.74  
L-index

#	Paper	IF	Citations
582	An immunogenic personal neoantigen vaccine for patients with melanoma. <i>Nature</i> , <b>2017</b> , 547, 217-221	50.4	1375
581	Interleukin-2 and regulatory T cells in graft-versus-host disease. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 2055-66	59.2	787
580	Biology and clinical relevance of human natural killer cells. <i>Blood</i> , <b>1990</b> , 76, 2421-2438	2.2	745
579	Expression of Epstein-Barr virus transformation-associated genes in tissues of patients with EBV lymphoproliferative disease. <i>New England Journal of Medicine</i> , <b>1989</b> , 321, 1080-5	59.2	679
578	Activation of a novel human transforming gene, ret, by DNA rearrangement. <i>Cell</i> , <b>1985</b> , 42, 581-8	56.2	618
577	Neoantigen vaccine generates intratumoral T cell responses in phase Ib glioblastoma trial. <i>Nature</i> , <b>2019</b> , 565, 234-239	50.4	569
576	IL-2 regulates FOXP3 expression in human CD4+CD25+ regulatory T cells through a STAT-dependent mechanism and induces the expansion of these cells in vivo. <i>Blood</i> , <b>2006</b> , 108, 1571-9	2.2	568
575	Immunologic purging of marrow assessed by PCR before autologous bone marrow transplantation for B-cell lymphoma. <i>New England Journal of Medicine</i> , <b>1991</b> , 325, 1525-33	59.2	566
574	A monoclonal antibody to human acute lymphoblastic leukaemia antigen. <i>Nature</i> , <b>1980</b> , 283, 583-5	50.4	559
573	la determinants on human T-cell subsets defined by monoclonal antibody. Activation stimuli required for expression. <i>Journal of Experimental Medicine</i> , <b>1979</b> , 150, 1472-82	16.6	551
572	The elusive nature and function of mesenchymal stem cells. <i>Nature Reviews Molecular Cell Biology</i> , <b>2011</b> , 12, 126-31	48.7	450
571	Recombinant granulocyte-macrophage colony-stimulating factor after autologous bone marrow transplantation for lymphoid cancer. <i>New England Journal of Medicine</i> , <b>1991</b> , 324, 1773-8	59.2	400
570	Reduced frequency of FOXP3+ CD4+CD25+ regulatory T cells in patients with chronic graft-versus-host disease. <i>Blood</i> , <b>2005</b> , 106, 2903-11	2.2	382
569	Rituximab for steroid-refractory chronic graft-versus-host disease. <i>Blood</i> , <b>2006</b> , 108, 756-62	2.2	378
568	Functional consequences of interleukin 2 receptor expression on resting human lymphocytes. Identification of a novel natural killer cell subset with high affinity receptors. <i>Journal of Experimental Medicine</i> , <b>1990</b> , 171, 1509-26	16.6	369
567	Ipilimumab for Patients with Relapse after Allogeneic Transplantation. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 143-53	59.2	365
566	Expression of myeloid differentiation antigens on normal and malignant myeloid cells. <i>Journal of Clinical Investigation</i> , <b>1981</b> , 68, 932-41	15.9	344

565	Phase I evaluation of intravenous recombinant human interleukin 12 in patients with advanced malignancies. <i>Clinical Cancer Research</i> , <b>1997</b> , 3, 409-17	12.9	328
564	Antibody responses to H-Y minor histocompatibility antigens correlate with chronic graft-versus-host disease and disease remission. <i>Blood</i> , <b>2005</b> , 105, 2973-8	2.2	315
563	Low-dose interleukin-2 therapy restores regulatory T cell homeostasis in patients with chronic graft-versus-host disease. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 179ra43	17.5	312
562	Response of human natural killer (NK) cells to NK cell stimulatory factor (NKSF): cytolytic activity and proliferation of NK cells are differentially regulated by NKSF. <i>Journal of Experimental Medicine</i> , <b>1992</b> , 175, 779-88	16.6	311
561	CDK4/6 Inhibition Augments Antitumor Immunity by Enhancing T-cell Activation. <i>Cancer Discovery</i> , <b>2018</b> , 8, 216-233	24.4	308
560	A unique cell surface antigen identifying lymphoid malignancies of B cell origin. <i>Journal of Clinical Investigation</i> , <b>1981</b> , 67, 134-40	15.9	303
559	Somatic mutations predict poor outcome in patients with myelodysplastic syndrome after hematopoietic stem-cell transplantation. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 2691-8	2.2	295
558	Long-Term Follow-Up of Autologous Bone Marrow Transplantation in Patients With Relapsed Follicular Lymphoma. <i>Blood</i> , <b>1999</b> , 94, 3325-3333	2.2	295
557	Prevention of T cell anergy by signaling through the gamma c chain of the IL-2 receptor. <i>Science</i> , <b>1994</b> , 266, 1039-42	33.3	286
556	A modified Retrovirus vector for X-linked severe combined immunodeficiency. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1407-17	59.2	278
555	Toxicity and Efficacy of Defined Doses of CD4+ Donor Lymphocytes for Treatment of Relapse After Allogeneic Bone Marrow Transplant. <i>Blood</i> , <b>1998</b> , 91, 3671-3680	2.2	273
554	Activation of cytolytic T lymphocyte and natural killer cell function through the T11 sheep erythrocyte binding protein. <i>Nature</i> , <b>1985</b> , 317, 428-30	50.4	271
553	ST2 as a marker for risk of therapy-resistant graft-versus-host disease and death. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 529-39	59.2	269
552	Characterization of a cell line, NKL, derived from an aggressive human natural killer cell leukemia. <i>Experimental Hematology</i> , <b>1996</b> , 24, 406-15	3.1	269
551	Functional screening identifies CRLF2 in precursor B-cell acute lymphoblastic leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 252-7	11.5	268
550	Current issues in chronic graft-versus-host disease. <i>Blood</i> , <b>2014</b> , 124, 374-84	2.2	263
549	A disease risk index for patients undergoing allogeneic stem cell transplantation. <i>Blood</i> , <b>2012</b> , 120, 905-13	2.2	259
548	Gene expression profile of adult T-cell acute lymphocytic leukemia identifies distinct subsets of patients with different response to therapy and survival. <i>Blood</i> , <b>2004</b> , 103, 2771-8	2.2	253

547	Prostaglandin-modulated umbilical cord blood hematopoietic stem cell transplantation. <i>Blood</i> , <b>2013</b> , 122, 3074-81	2.2	252
546	Systematic identification of personal tumor-specific neoantigens in chronic lymphocytic leukemia. <i>Blood</i> , <b>2014</b> , 124, 453-62	2.2	249
545	Comparative outcome of nonmyeloablative and myeloablative allogeneic hematopoietic cell transplantation for patients older than 50 years of age. <i>Blood</i> , <b>2005</b> , 105, 1810-4	2.2	247
544	Altered B-cell homeostasis and excess BAFF in human chronic graft-versus-host disease. <i>Blood</i> , <b>2009</b> , 113, 3865-74	2.2	236
543	Serotherapy of acute lymphoblastic leukemia with monoclonal antibody. <i>Blood</i> , <b>1981</b> , 58, 141-152	2.2	232
542	Idelalisib given front-line for treatment of chronic lymphocytic leukemia causes frequent immune-mediated hepatotoxicity. <i>Blood</i> , <b>2016</b> , 128, 195-203	2.2	222
541	Generation of monoclonal antibodies to a human natural killer clone. Characterization of two natural killer-associated antigens, NKH1A and NKH2, expressed on subsets of large granular lymphocytes. <i>Journal of Clinical Investigation</i> , <b>1985</b> , 75, 932-43	15.9	217
540	Lymphokine-activated killer cell activity Characteristics of effector cells and their progenitors in blood and spleen. <i>Trends in Immunology</i> , <b>1987</b> , 8, 178-81		216
539	TEL/AML-1 dimerizes and is associated with a favorable outcome in childhood acute lymphoblastic leukemia. <i>Blood</i> , <b>1996</b> , 88, 4252-4258	2.2	215
538	PTEN is inversely correlated with the cell survival factor Akt/PKB and is inactivated via multiple mechanisms in haematological malignancies. <i>Human Molecular Genetics</i> , <b>1999</b> , 8, 185-93	5.6	212
537	Clonal Hematopoiesis Associated With Adverse Outcomes After Autologous Stem-Cell Transplantation for Lymphoma. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 1598-1605	2.2	208
536	The Biology of Chronic Graft-versus-Host Disease: A Task Force Report from the National Institutes of Health Consensus Development Project on Criteria for Clinical Trials in Chronic Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 211-234	4.7	206
535	MHC class I chain-related protein A antibodies and shedding are associated with the progression of multiple myeloma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 1285-90	11.5	202
534	Prolonged disease-free survival after autologous bone marrow transplantation in patients with non-Hodgkin's lymphoma with a poor prognosis. <i>New England Journal of Medicine</i> , <b>1987</b> , 316, 1499-505	59.2	202
533	Biology and clinical relevance of human natural killer cells. <i>Blood</i> , <b>1990</b> , 76, 2421-38	2.2	202
532	B lymphocytes from patients with chronic lymphocytic leukemia contain signal transducer and activator of transcription (STAT) 1 and STAT3 constitutively phosphorylated on serine residues. <i>Journal of Clinical Investigation</i> , <b>1997</b> , 100, 3140-8	15.9	199
531	High-dose therapy and autologous bone marrow transplantation in patients with follicular lymphoma during first remission. <i>Blood</i> , <b>1996</b> , 88, 2780-2786	2.2	193
530	High levels of B-cell activating factor in patients with active chronic graft-versus-host disease. <i>Clinical Cancer Research</i> , <b>2007</b> , 13, 6107-14	12.9	190

529	Autologous bone-marrow transplantation in CALLA-positive acute lymphoblastic leukemia after in-vitro treatment with J5 monoclonal antibody and complement. <i>Lancet, The</i> , <b>1982</b> , 2, 60-3	4.0	188
528	Interferon- $\gamma$ -induced activation of JAK1 and JAK2 suppresses tumor cell susceptibility to NK cells through upregulation of PD-L1 expression. <i>Onc Immunology</i> , <b>2015</b> , 4, e1008824	7.2	184
527	Fludarabine-induced immunosuppression is associated with inhibition of STAT1 signaling. <i>Nature Medicine</i> , <b>1999</b> , 5, 444-7	50.5	184
526	CD3-negative natural killer cells express zeta TCR as part of a novel molecular complex. <i>Nature</i> , <b>1989</b> , 341, 159-62	50.4	184
525	Autologous and allogeneic stem cell transplantations for poor-risk chronic lymphocytic leukemia. <i>Blood</i> , <b>2005</b> , 106, 4389-96	2.2	182
524	Utilization of monoclonal antibodies in the treatment of leukemia and lymphoma. <i>Blood</i> , <b>1982</b> , 59, 1-11	2.2	181
523	Identification and molecular cloning of the human Blym transforming gene activated in Burkitt's lymphomas. <i>Nature</i> , <b>1983</b> , 305, 112-6	50.4	180
522	A subset of natural killer cells in peripheral blood displays a mature T cell phenotype. <i>Journal of Experimental Medicine</i> , <b>1986</b> , 164, 351-6	16.6	179
521	Donor B-cell alloantibody deposition and germinal center formation are required for the development of murine chronic GVHD and bronchiolitis obliterans. <i>Blood</i> , <b>2012</b> , 119, 1570-80	2.2	178
520	Eradication of polymerase chain reaction-detectable chronic lymphocytic leukemia cells is associated with improved outcome after bone marrow transplantation. <i>Blood</i> , <b>1996</b> , 88, 2228-2235	2.2	178
519	Altered regulatory T cell homeostasis in patients with CD4+ lymphopenia following allogeneic hematopoietic stem cell transplantation. <i>Journal of Clinical Investigation</i> , <b>2010</b> , 120, 1479-93	15.9	175
518	T-cell-depleted allogeneic bone marrow transplantation followed by donor lymphocyte infusion in patients with multiple myeloma: induction of graft-versus-myeloma effect. <i>Blood</i> , <b>2001</b> , 98, 934-9	2.2	174
517	Selective expression of the common acute lymphoblastic leukemia (gp 100) antigen on immature lymphoid cells and their malignant counterparts. <i>Blood</i> , <b>1983</b> , 61, 628-639	2.2	174
516	Prospective, Randomized, Double-Blind, Phase III Clinical Trial of Anti-T-Lymphocyte Globulin to Assess Impact on Chronic Graft-Versus-Host Disease-Free Survival in Patients Undergoing HLA-Matched Unrelated Myeloablative Hematopoietic Cell Transplantation. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 1003-1011	2.2	170
515	Epstein-Barr virus-associated B-cell proliferations of diverse clonal origins after bone marrow transplantation in a 12-year-old patient with severe combined immunodeficiency. <i>New England Journal of Medicine</i> , <b>1985</b> , 312, 1151-9	59.2	169
514	Phenotypic and functional heterogeneity of human cloned natural killer cell lines. <i>Nature</i> , <b>1983</b> , 301, 158-60	50.4	169
513	Safety and efficacy of allogeneic hematopoietic stem cell transplant after PD-1 blockade in relapsed/refractory lymphoma. <i>Blood</i> , <b>2017</b> , 129, 1380-1388	2.2	167
512	SALL4, a novel oncogene, is constitutively expressed in human acute myeloid leukemia (AML) and induces AML in transgenic mice. <i>Blood</i> , <b>2006</b> , 108, 2726-35	2.2	167

511	Cell surface characterization of malignant T cells from lymphoblastic lymphoma using monoclonal antibodies: evidence for phenotypic differences between malignant T cells from patients with acute lymphoblastic leukemia and lymphoblastic lymphoma. <i>Blood</i> , <b>1981</b> , 57, 1105-1110	2.2	167
510	Expression of common acute lymphoblastic leukemia antigen (CALLA) by lymphomas of B-cell and T-cell lineage. <i>Blood</i> , <b>1981</b> , 58, 648-652	2.2	164
509	Human natural killer cell adhesion molecules. Differential expression after activation and participation in cytolysis. <i>Journal of Immunology</i> , <b>1990</b> , 145, 3194-201	5.3	162
508	Impact of conditioning regimen intensity on outcome of allogeneic hematopoietic cell transplantation for advanced acute myelogenous leukemia and myelodysplastic syndrome. <i>Biology of Blood and Marrow Transplantation</i> , <b>2006</b> , 12, 1047-55	4.7	161
507	High-dose chemoradiotherapy and anti-B-cell monoclonal antibody-purged autologous bone marrow transplantation in mantle-cell lymphoma: no evidence for long-term remission. <i>Journal of Clinical Oncology</i> , <b>1998</b> , 16, 13-8	2.2	161
506	Outcome in patients with myelodysplastic syndrome after autologous bone marrow transplantation for non-Hodgkin's lymphoma. <i>Journal of Clinical Oncology</i> , <b>1999</b> , 17, 3128-35	2.2	159
505	Clinical and immunologic effects of prolonged infusion of low-dose recombinant interleukin-2 after autologous and T-cell-depleted allogeneic bone marrow transplantation. <i>Blood</i> , <b>1992</b> , 79, 517-526	2.2	158
504	The Public Repository of Xenografts Enables Discovery and Randomized Phase II-like Trials in Mice. <i>Cancer Cell</i> , <b>2016</b> , 29, 574-586	24.3	154
503	Donor-specific anti-HLA antibodies predict outcome in double umbilical cord blood transplantation. <i>Blood</i> , <b>2011</b> , 118, 6691-7	2.2	153
502	Phenotypic and functional deficiency of natural killer cells in patients with chronic fatigue syndrome. <i>Journal of Immunology</i> , <b>1987</b> , 139, 3306-13	5.3	150
501	Minor histocompatibility antigen DBY elicits a coordinated B and T cell response after allogeneic stem cell transplantation. <i>Journal of Experimental Medicine</i> , <b>2004</b> , 199, 1133-42	16.6	147
500	Interleukin-2 enhances the response of natural killer cells to interleukin-12 through up-regulation of the interleukin-12 receptor and STAT4. <i>Blood</i> , <b>2000</b> , 95, 3183-3190	2.2	147
499	Probing circulating tumor cells in microfluidics. <i>Lab on A Chip</i> , <b>2013</b> , 13, 602-9	7.2	145
498	Fc gamma receptor type III (CD16) is included in the zeta NK receptor complex expressed by human natural killer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1990</b> , 87, 2274-8	11.5	145
497	Increased T follicular helper cells and germinal center B cells are required for cGVHD and bronchiolitis obliterans. <i>Blood</i> , <b>2014</b> , 123, 3988-98	2.2	144
496	Molecular cloning of the common acute lymphoblastic leukemia antigen (CALLA) identifies a type II integral membrane protein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1988</b> , 85, 4819-23	11.5	142
495	Personalized iPSC-Derived Dopamine Progenitor Cells for Parkinson's Disease. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 1926-1932	59.2	141
494	CD69 is a stimulatory receptor for natural killer cell and its cytotoxic effect is blocked by CD94 inhibitory receptor. <i>Immunology</i> , <b>1999</b> , 97, 159-65	7.8	141

493	Serotherapy of B-cell neoplasms with anti-B4-blocked ricin: a phase I trial of daily bolus infusion. <i>Blood</i> , <b>1992</b> , 79, 576-585	2.2	140
492	Autologous bone marrow transplantation in 69 patients with a history of low-grade B-cell non-Hodgkin's lymphoma. <i>Blood</i> , <b>1991</b> , 77, 2524-2529	2.2	140
491	Proteoglycans in cell-mediated cytotoxicity. Identification, localization, and exocytosis of a chondroitin sulfate proteoglycan from human cloned natural killer cells during target cell lysis. <i>Journal of Experimental Medicine</i> , <b>1985</b> , 162, 1771-87	16.6	139
490	Cell surface antigens: prognostic implications in childhood acute lymphoblastic leukemia. <i>Blood</i> , <b>1980</b> , 55, 395-402	2.2	139
489	Antibody response to DBY minor histocompatibility antigen is induced after allogeneic stem cell transplantation and in healthy female donors. <i>Blood</i> , <b>2004</b> , 103, 353-9	2.2	138
488	Characterization of functional surface structures on human natural killer cells. <i>Advances in Immunology</i> , <b>1988</b> , 42, 181-211	5.6	137
487	Immune reconstitution after double umbilical cord blood stem cell transplantation: comparison with unrelated peripheral blood stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2012</b> , 18, 565-74	4.7	136
486	Comparative expression of T9, T10, and Ia antigens on activated human T cell subsets. <i>Human Immunology</i> , <b>1981</b> , 3, 247-59	2.3	136
485	Analysis of T-cell receptor gene rearrangement and expression in human natural killer clones. <i>Science</i> , <b>1985</b> , 228, 1540-3	33.3	135
484	Specific release of proteoglycans from human natural killer cells during target lysis. <i>Nature</i> , <b>1985</b> , 318, 289-91	50.4	134
483	Ibrutinib treatment ameliorates murine chronic graft-versus-host disease. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 4867-76	15.9	132
482	Efficacy, durability, and response predictors of low-dose interleukin-2 therapy for chronic graft-versus-host disease. <i>Blood</i> , <b>2016</b> , 128, 130-7	2.2	132
481	Safety and efficacy of denileukin diftitox in patients with steroid-refractory acute graft-versus-host disease after allogeneic hematopoietic stem cell transplantation. <i>Blood</i> , <b>2004</b> , 104, 1224-6	2.2	128
480	Phase I Trial of Autologous CAR T Cells Targeting NKG2D Ligands in Patients with AML/MDS and Multiple Myeloma. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 100-112	12.5	128
479	Reconstitution of T-cell receptor repertoire diversity following T-cell depleted allogeneic bone marrow transplantation is related to hematopoietic chimerism. <i>Blood</i> , <b>2000</b> , 95, 352-359	2.2	126
478	Effect of low-dose interleukin-2 on disease relapse after T-cell- depleted allogeneic bone marrow transplantation. <i>Blood</i> , <b>1994</b> , 84, 964-971	2.2	125
477	Impact of cytogenetics on outcome of de novo and therapy-related AML and MDS after allogeneic transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2007</b> , 13, 655-64	4.7	121
476	Surface antigens on malignant Sezary and T-CLL cells correspond to those of mature T cells. <i>Blood</i> , <b>1981</b> , 57, 526-530	2.2	120

475	Combination immunotherapy with rituximab and interleukin 2 in patients with relapsed or refractory follicular non-Hodgkin's lymphoma. <i>British Journal of Haematology</i> , <b>2002</b> , 117, 828-34	4.5	116
474	Bortezomib-based graft-versus-host disease prophylaxis in HLA-mismatched unrelated donor transplantation. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 3202-8	2.2	115
473	Gene expression profiles of B-lineage adult acute lymphocytic leukemia reveal genetic patterns that identify lineage derivation and distinct mechanisms of transformation. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 7209-19	12.9	112
472	Interleukin 2 receptor gamma chain expression on resting and activated lymphoid cells. <i>Journal of Experimental Medicine</i> , <b>1994</b> , 180, 241-51	16.6	111
471	Differential responses to interleukin 2 define functionally distinct subsets of human natural killer cells. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 1-6	6.1	111
470	Immunological effects of interleukin 12 administered by bolus intravenous injection to patients with cancer. <i>Clinical Cancer Research</i> , <b>1999</b> , 5, 9-16	12.9	110
469	PD-1 modulates regulatory T-cell homeostasis during low-dose interleukin-2 therapy. <i>Blood</i> , <b>2017</b> , 129, 2186-2197	2.2	109
468	Unbalanced recovery of regulatory and effector T cells after allogeneic stem cell transplantation contributes to chronic GVHD. <i>Blood</i> , <b>2016</b> , 127, 646-57	2.2	109
467	Identification of a clonally restricted 90 kD heterodimer on two human cloned natural killer cell lines. Its role in cytotoxic effector function. <i>Journal of Experimental Medicine</i> , <b>1983</b> , 158, 1547-60	16.6	108
466	Characterization of natural killer cells with antileukemia activity following allogeneic bone marrow transplantation. <i>Blood</i> , <b>1986</b> , 67, 722-728	2.2	106
465	Interleukin 2 signaling involves the phosphorylation of Stat proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1995</b> , 92, 7779-83	11.5	102
464	Detection of a potent humoral response associated with immune-induced remission of chronic myelogenous leukemia. <i>Journal of Clinical Investigation</i> , <b>2000</b> , 106, 705-14	15.9	102
463	Recovery of B-cell homeostasis after rituximab in chronic graft-versus-host disease. <i>Blood</i> , <b>2011</b> , 117, 2275-83	2.2	101
462	Quantitation of T-cell neogenesis in vivo after allogeneic bone marrow transplantation in adults. <i>Blood</i> , <b>2001</b> , 98, 1116-21	2.2	100
461	Comparative outcomes of T-cell-depleted and non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: impact of donor lymphocyte infusion. <i>Journal of Clinical Oncology</i> , <b>1999</b> , 17, 561-8	2.2	100
460	Double umbilical cord blood transplantation with reduced intensity conditioning and sirolimus-based GVHD prophylaxis. <i>Bone Marrow Transplantation</i> , <b>2011</b> , 46, 659-67	4.4	99
459	Predictors of improved progression-free survival after nonmyeloablative allogeneic stem cell transplantation for advanced chronic lymphocytic leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2006</b> , 12, 1056-64	4.7	99
458	B cells from patients with chronic GVHD are activated and primed for survival via BAFF-mediated pathways. <i>Blood</i> , <b>2012</b> , 120, 2529-36	2.2	98



457	Synergistic Immunostimulatory Effects and Therapeutic Benefit of Combined Histone Deacetylase and Bromodomain Inhibition in Non-Small Cell Lung Cancer. <i>Cancer Discovery</i> , <b>2017</b> , 7, 852-867	24.4	97
456	Randomized trial of CD8+ T-cell depletion in the prevention of graft-versus-host disease associated with donor lymphocyte infusion. <i>Biology of Blood and Marrow Transplantation</i> , <b>2002</b> , 8, 625-32	4.7	96
455	Role of the CD40 and CD95 (APO-1/Fas) antigens in the apoptosis of human B-cell malignancies. <i>British Journal of Haematology</i> , <b>1997</b> , 97, 409-17	4.5	95
454	Biologic activity of irradiated, autologous, GM-CSF-secreting leukemia cell vaccines early after allogeneic stem cell transplantation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 15825-30	11.5	94
453	Targeted Rho-associated kinase 2 inhibition suppresses murine and human chronic GVHD through a Stat3-dependent mechanism. <i>Blood</i> , <b>2016</b> , 127, 2144-54	2.2	94
452	Rituximab prophylaxis prevents corticosteroid-requiring chronic GVHD after allogeneic peripheral blood stem cell transplantation: results of a phase 2 trial. <i>Blood</i> , <b>2013</b> , 122, 1510-7	2.2	93
451	NCI First International Workshop on The Biology, Prevention, and Treatment of Relapse After Allogeneic Hematopoietic Stem Cell Transplantation: Report from the Committee on the Biology Underlying Recurrence of Malignant Disease following Allogeneic HSCT: Graft-versus-Tumor/Leukemia Reaction. <i>Biology of Blood and Marrow Transplantation</i> , <b>2010</b> , 16, 565-86	4.7	91
450	Modulation of human acute lymphoblastic leukemia antigen induced by monoclonal antibody in vitro. <i>Journal of Immunology</i> , <b>1980</b> , 125, 1506-14	5.3	91
449	Graft-versus-tumor response in patients with multiple myeloma is associated with antibody response to BCMA, a plasma-cell membrane receptor. <i>Blood</i> , <b>2005</b> , 105, 3945-50	2.2	88
448	Low-dose IL-2 selectively activates subsets of CD4 Tregs and NK cells. <i>JCI Insight</i> , <b>2016</b> , 1, e89278	9.9	87
447	Adoptive Transfer of Invariant NKT Cells as Immunotherapy for Advanced Melanoma: A Phase I Clinical Trial. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 3510-3519	12.9	86
446	Biomanufacturing for clinically advanced cell therapies. <i>Nature Biomedical Engineering</i> , <b>2018</b> , 2, 362-376	19	86
445	CML66, a broadly immunogenic tumor antigen, elicits a humoral immune response associated with remission of chronic myelogenous leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2001</b> , 98, 7492-7	11.5	86
444	Beyond HLA: the significance of genomic variation for allogeneic hematopoietic stem cell transplantation. <i>Blood</i> , <b>2007</b> , 109, 1355-62	2.2	85
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