

Bruce L Levine

List of Publications by Year in descending order

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131
papers

38,145
citations

22153

59
h-index

15732

125
g-index

135
all docs

135
docs citations

135
times ranked

25086
citing authors

#	ARTICLE	IF	CITATIONS
1	Chimeric Antigen Receptor T Cells for Sustained Remissions in Leukemia. <i>New England Journal of Medicine</i> , 2014, 371, 1507-1517.	27.0	4,444
2	Tisagenlecleucel in Children and Young Adults with B-Cell Lymphoblastic Leukemia. <i>New England Journal of Medicine</i> , 2018, 378, 439-448.	27.0	3,680
3	Chimeric Antigen Receptor–Modified T Cells in Chronic Lymphoid Leukemia. <i>New England Journal of Medicine</i> , 2011, 365, 725-733.	27.0	3,067
4	Chimeric Antigen Receptor–Modified T Cells for Acute Lymphoid Leukemia. <i>New England Journal of Medicine</i> , 2013, 368, 1509-1518.	27.0	3,021
5	T Cells with Chimeric Antigen Receptors Have Potent Antitumor Effects and Can Establish Memory in Patients with Advanced Leukemia. <i>Science Translational Medicine</i> , 2011, 3, 95ra73.	12.4	2,006
6	Chimeric antigen receptor T cells persist and induce sustained remissions in relapsed refractory chronic lymphocytic leukemia. <i>Science Translational Medicine</i> , 2015, 7, 303ra139.	12.4	1,402
7	Chimeric Antigen Receptor T Cells in Refractory B-Cell Lymphomas. <i>New England Journal of Medicine</i> , 2017, 377, 2545-2554.	27.0	1,390
8	Gene Editing of <i>CCR5</i> in Autologous CD4 T Cells of Persons Infected with HIV. <i>New England Journal of Medicine</i> , 2014, 370, 901-910.	27.0	1,227
9	Determinants of response and resistance to CD19 chimeric antigen receptor (CAR) T cell therapy of chronic lymphocytic leukemia. <i>Nature Medicine</i> , 2018, 24, 563-571.	30.7	1,150
10	A single dose of peripherally infused EGFRvIII-directed CAR T cells mediates antigen loss and induces adaptive resistance in patients with recurrent glioblastoma. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	1,116
11	Engineered T cells: the promise and challenges of cancer immunotherapy. <i>Nature Reviews Cancer</i> , 2016, 16, 566-581.	28.4	876
12	CRISPR-engineered T cells in patients with refractory cancer. <i>Science</i> , 2020, 367, .	12.6	872
13	Identification of Predictive Biomarkers for Cytokine Release Syndrome after Chimeric Antigen Receptor T-cell Therapy for Acute Lymphoblastic Leukemia. <i>Cancer Discovery</i> , 2016, 6, 664-679.	9.4	811
14	NY-ESO-1–specific TCR–engineered T cells mediate sustained antigen-specific antitumor effects in myeloma. <i>Nature Medicine</i> , 2015, 21, 914-921.	30.7	728
15	Mesothelin-Specific Chimeric Antigen Receptor mRNA-Engineered T Cells Induce Antitumor Activity in Solid Malignancies. <i>Cancer Immunology Research</i> , 2014, 2, 112-120.	3.4	711
16	Disruption of TET2 promotes the therapeutic efficacy of CD19-targeted T cells. <i>Nature</i> , 2018, 558, 307-312.	27.8	574
17	Decade-Long Safety and Function of Retroviral-Modified Chimeric Antigen Receptor T Cells. <i>Science Translational Medicine</i> , 2012, 4, 132ra53.	12.4	555
18	B cell maturation antigen–specific CAR T cells are clinically active in multiple myeloma. <i>Journal of Clinical Investigation</i> , 2019, 129, 2210-2221.	8.2	513

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19	Chimeric Antigen Receptor T Cells against CD19 for Multiple Myeloma. <i>New England Journal of Medicine</i> , 2015, 373, 1040-1047.	27.0	511
20	Global Manufacturing of CAR T Cell Therapy. <i>Molecular Therapy - Methods and Clinical Development</i> , 2017, 4, 92-101.	4.1	480
21	Induction of resistance to chimeric antigen receptor T cell therapy by transduction of a single leukemic B cell. <i>Nature Medicine</i> , 2018, 24, 1499-1503.	30.7	459
22	Gene transfer in humans using a conditionally replicating lentiviral vector. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 17372-17377.	7.1	452
23	PD-1 blockade modulates chimeric antigen receptor (CAR)-modified T cells: refueling the CAR. <i>Blood</i> , 2017, 129, 1039-1041.	1.4	393
24	Ibrutinib enhances chimeric antigen receptor T-cell engraftment and efficacy in leukemia. <i>Blood</i> , 2016, 127, 1117-1127.	1.4	381
25	Decade-long leukaemia remissions with persistence of CD4+ CAR T cells. <i>Nature</i> , 2022, 602, 503-509.	27.8	369
26	Activity of Mesothelin-Specific Chimeric Antigen Receptor T Cells Against Pancreatic Carcinoma Metastases in a Phase 1 Trial. <i>Gastroenterology</i> , 2018, 155, 29-32.	1.3	337
27	Umbilical cord blood-derived T regulatory cells to prevent GVHD: kinetics, toxicity profile, and clinical effect. <i>Blood</i> , 2016, 127, 1044-1051.	1.4	333
28	Personalized cancer vaccine effectively mobilizes antitumor T cell immunity in ovarian cancer. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	326
29	Safety and Efficacy of Intratumoral Injections of Chimeric Antigen Receptor (CAR) T Cells in Metastatic Breast Cancer. <i>Cancer Immunology Research</i> , 2017, 5, 1152-1161.	3.4	309
30	Restoration of immunity in lymphopenic individuals with cancer by vaccination and adoptive T-cell transfer. <i>Nature Medicine</i> , 2005, 11, 1230-1237.	30.7	282
31	Cellular kinetics of CTL019 in relapsed/refractory B-cell acute lymphoblastic leukemia and chronic lymphocytic leukemia. <i>Blood</i> , 2017, 130, 2317-2325.	1.4	273
32	Phase I Study of Lentiviral-Transduced Chimeric Antigen Receptor-Modified T Cells Recognizing Mesothelin in Advanced Solid Cancers. <i>Molecular Therapy</i> , 2019, 27, 1919-1929.	8.2	220
33	A phase 1 trial of donor lymphocyte infusions expanded and activated ex vivo via CD3/CD28 costimulation. <i>Blood</i> , 2006, 107, 1325-1331.	1.4	209
34	Differential Regulation of HIV-1 Fusion Cofactor Expression by CD28 Costimulation of CD4+ T Cells. <i>Science</i> , 1997, 276, 273-276.	12.6	206
35	Reducing <i>Ex Vivo</i> Culture Improves the Antileukemic Activity of Chimeric Antigen Receptor (CAR) T Cells. <i>Cancer Immunology Research</i> , 2018, 6, 1100-1109.	3.4	189
36	Adoptive transfer of costimulated T cells induces lymphocytosis in patients with relapsed/refractory non-Hodgkin lymphoma following CD34+-selected hematopoietic cell transplantation. <i>Blood</i> , 2003, 102, 2004-2013.	1.4	181

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37	A Dendritic Cell Vaccine Pulsed with Autologous Hypochlorous Acid-Oxidized Ovarian Cancer Lysate Primes Effective Broad Antitumor Immunity: From Bench to Bedside. <i>Clinical Cancer Research</i> , 2013, 19, 4801-4815.	7.0	178
38	PSMA-targeting TGF β -insensitive armored CAR T cells in metastatic castration-resistant prostate cancer: a phase 1 trial. <i>Nature Medicine</i> , 2022, 28, 724-734.	30.7	171
39	Clinical Pharmacology of Tisagenlecleucel in B-cell Acute Lymphoblastic Leukemia. <i>Clinical Cancer Research</i> , 2018, 24, 6175-6184.	7.0	170
40	Optimizing Chimeric Antigen Receptor T-Cell Therapy for Adults With Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2020, 38, 415-422.	1.6	162
41	Adoptive transfer of costimulated CD4+ T cells induces expansion of peripheral T cells and decreased CCR5 expression in HIV infection. <i>Nature Medicine</i> , 2002, 8, 47-53.	30.7	161
42	Combination immunotherapy using adoptive T-cell transfer and tumor antigen vaccination on the basis of hTERT and survivin after ASCT for myeloma. <i>Blood</i> , 2011, 117, 788-797.	1.4	148
43	Anti-CD19 CAR T cells with high-dose melphalan and autologous stem cell transplantation for refractory multiple myeloma. <i>JCI Insight</i> , 2018, 3, .	5.0	140
44	T-cell phenotypes associated with effective CAR T-cell therapy in postinduction vs relapsed multiple myeloma. <i>Blood Advances</i> , 2019, 3, 2812-2815.	5.2	133
45	T cells expressing chimeric antigen receptors can cause anaphylaxis in humans. <i>Cancer Immunology Research</i> , 2013, 1, 26-31.	3.4	125
46	Combination Immunotherapy after ASCT for Multiple Myeloma Using MAGE-A3/Poly-ICLC Immunizations Followed by Adoptive Transfer of Vaccine-Primed and Costimulated Autologous T Cells. <i>Clinical Cancer Research</i> , 2014, 20, 1355-1365.	7.0	116
47	Monocyte lineage-derived IL-6 does not affect chimeric antigen receptor T-cell function. <i>Cytotherapy</i> , 2017, 19, 867-880.	0.7	116
48	Efficient Clinical Scale Gene Modification via Zinc Finger Nuclease-Targeted Disruption of the HIV Co-receptor CCR5. <i>Human Gene Therapy</i> , 2013, 24, 245-258.	2.7	110
49	Large-Scale Production of CD4+ T Cells from HIV-1-Infected Donors After CD3/CD28 Costimulation*. <i>Stem Cells and Development</i> , 1998, 7, 437-448.	1.0	107
50	Long-Term Outcomes From a Randomized Dose Optimization Study of Chimeric Antigen Receptor Modified T Cells in Relapsed Chronic Lymphocytic Leukemia. <i>Journal of Clinical Oncology</i> , 2020, 38, 2862-2871.	1.6	102
51	International Society for Extracellular Vesicles and International Society for Cell and Gene Therapy statement on extracellular vesicles from mesenchymal stromal cells and other cells: considerations for potential therapeutic agents to suppress coronavirus disease-19. <i>Cytotherapy</i> , 2020, 22, 482-485.	0.7	94
52	Humanized CD19-Targeted Chimeric Antigen Receptor (CAR) T Cells in CAR-Naive and CAR-Exposed Children and Young Adults With Relapsed or Refractory Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2021, 39, 3044-3055.	1.6	94
53	Rapid Immune Recovery and Graft-versus-Host Disease-like Engraftment Syndrome following Adoptive Transfer of Costimulated Autologous T Cells. <i>Clinical Cancer Research</i> , 2009, 15, 4499-4507.	7.0	91
54	Retroviral and Lentiviral Safety Analysis of Gene-Modified T Cell Products and Infused HIV and Oncology Patients. <i>Molecular Therapy</i> , 2018, 26, 269-279.	8.2	90

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55	Antiviral effects of autologous CD4 T cells genetically modified with a conditionally replicating lentiviral vector expressing long antisense to HIV. <i>Blood</i> , 2013, 121, 1524-1533.	1.4	83
56	Tisagenlecleucel Model-Based Cellular Kinetic Analysis of Chimeric Antigen Receptor T Cells. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2019, 8, 285-295.	2.5	83
57	CD19-targeting CAR T cell immunotherapy outcomes correlate with genomic modification by vector integration. <i>Journal of Clinical Investigation</i> , 2019, 130, 673-685.	8.2	78
58	Chimeric Antigen Receptor T-Cell Therapy for the Community Oncologist. <i>Oncologist</i> , 2016, 21, 608-617.	3.7	75
59	The long road to the first FDA-approved gene therapy: chimeric antigen receptor T cells targeting CD19. <i>Cytotherapy</i> , 2020, 22, 57-69.	0.7	70
60	CAR T Cell Therapy of Non-hematopoietic Malignancies: Detours on the Road to Clinical Success. <i>Frontiers in Immunology</i> , 2018, 9, 2740.	4.8	58
61	Nonviral RNA chimeric antigen receptor-modified T cells in patients with Hodgkin lymphoma. <i>Blood</i> , 2018, 132, 1022-1026.	1.4	58
62	Efficacy and Safety of CTL019 in the First US Phase II Multicenter Trial in Pediatric Relapsed/Refractory Acute Lymphoblastic Leukemia: Results of an Interim Analysis. <i>Blood</i> , 2016, 128, 2801-2801.	1.4	58
63	CAR T-cell product performance in haematological malignancies before and after marketing authorisation. <i>Lancet Oncology</i> , The, 2020, 21, e104-e116.	10.7	57
64	B-Cell Maturation Antigen (BCMA)-Specific Chimeric Antigen Receptor T Cells (CART-BCMA) for Multiple Myeloma (MM): Initial Safety and Efficacy from a Phase I Study. <i>Blood</i> , 2016, 128, 1147-1147.	1.4	56
65	Chimeric antigen receptor T cell therapy manufacturing: modelling the effect of offshore production on aggregate cost of goods. <i>Cytotherapy</i> , 2019, 21, 224-233.	0.7	54
66	The Ovarian Cancer Chemokine Landscape Is Conducive to Homing of Vaccine-Primed and CD3/CD28-Costimulated T Cells Prepared for Adoptive Therapy. <i>Clinical Cancer Research</i> , 2015, 21, 2840-2850.	7.0	52
67	CCR5-edited CD4+ T cells augment HIV-specific immunity to enable post-rebound control of HIV replication. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	52
68	Adoptive immunotherapy: good habits instilled at youth have long-term benefits. <i>Immunologic Research</i> , 2008, 42, 182-196.	2.9	47
69	BET bromodomain protein inhibition reverses chimeric antigen receptor extinction and reinvigorates exhausted T cells in chronic lymphocytic leukemia. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	45
70	Anti-CD19 CAR T cells in combination with ibrutinib for the treatment of chronic lymphocytic leukemia. <i>Blood Advances</i> , 2022, 6, 5774-5785.	5.2	43
71	Transfer of influenza vaccine-primed costimulated autologous T cells after stem cell transplantation for multiple myeloma leads to reconstitution of influenza immunity: results of a randomized clinical trial. <i>Blood</i> , 2011, 117, 63-71.	1.4	41
72	Optimization of cGMP purification and expansion of umbilical cord blood-derived T-regulatory cells in support of first-in-human clinical trials. <i>Cytotherapy</i> , 2017, 19, 250-262.	0.7	41

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73	Efficient Trafficking of Chimeric Antigen Receptor (CAR)-Modified T Cells to CSF and Induction of Durable CNS Remissions in Children with CNS/Combined Relapsed/Refractory ALL. <i>Blood</i> , 2015, 126, 3769-3769.	1.4	40
74	Randomized, Phase II Dose Optimization Study of Chimeric Antigen Receptor Modified T Cells Directed Against CD19 (CTL019) in Patients with Relapsed, Refractory CLL. <i>Blood</i> , 2014, 124, 1982-1982.	1.4	38
75	Refractory Cytokine Release Syndrome in Recipients of Chimeric Antigen Receptor (CAR) T Cells. <i>Blood</i> , 2014, 124, 2296-2296.	1.4	37
76	Dual Targeting of Mesothelin and CD19 with Chimeric Antigen Receptor-Modified T Cells in Patients with Metastatic Pancreatic Cancer. <i>Molecular Therapy</i> , 2020, 28, 2367-2378.	8.2	32
77	T lymphocyte engineering <i>ex vivo</i> for cancer and infectious disease. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 475-489.	3.1	31
78	Posterior Reversible Encephalopathy Syndrome (PRES) after Infusion of Anti-Bcma CAR T Cells (CART-BCMA) for Multiple Myeloma: Successful Treatment with Cyclophosphamide. <i>Blood</i> , 2016, 128, 5702-5702.	1.4	31
79	Diagnostic biomarkers to differentiate sepsis from cytokine release syndrome in critically ill children. <i>Blood Advances</i> , 2020, 4, 5174-5183.	5.2	30
80	Emerging trends in COVID-19 treatment: learning from inflammatory conditions associated with cellular therapies. <i>Cytotherapy</i> , 2020, 22, 474-481.	0.7	29
81	Pilot Study of Anti-CD19 Chimeric Antigen Receptor T Cells (CTL019) in Conjunction with Salvage Autologous Stem Cell Transplantation for Advanced Multiple Myeloma. <i>Blood</i> , 2016, 128, 974-974.	1.4	28
82	CAR T cell viability release testing and clinical outcomes: is there a lower limit?. <i>Blood</i> , 2019, 134, 1873-1875.	1.4	24
83	T cell engineering as therapy for cancer and HIV: our synthetic future. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140374.	4.0	23
84	Efficacy and Safety of Humanized Chimeric Antigen Receptor (CAR)-Modified T Cells Targeting CD19 in Children with Relapsed/Refractory ALL. <i>Blood</i> , 2015, 126, 683-683.	1.4	22
85	A multiscale simulation framework for the manufacturing facility and supply chain of autologous cell therapies. <i>Cytotherapy</i> , 2019, 21, 1081-1093.	0.7	21
86	Patient access to and ethical considerations of the application of the European Union hospital exemption rule for advanced therapy medicinal products. <i>Cytotherapy</i> , 2022, 24, 686-690.	0.7	21
87	Advances in automated cell washing and concentration. <i>Cytotherapy</i> , 2021, 23, 774-786.	0.7	18
88	Biomarkers of Response to Anti-CD19 Chimeric Antigen Receptor (CAR) T-Cell Therapy in Patients with Chronic Lymphocytic Leukemia. <i>Blood</i> , 2016, 128, 57-57.	1.4	18
89	T Cells Engineered With a Chimeric Antigen Receptor (CAR) Targeting CD19 (CTL019) Produce Significant In Vivo Proliferation, Complete Responses and Long-Term Persistence Without Gvhd In Children and Adults With Relapsed, Refractory ALL. <i>Blood</i> , 2013, 122, 67-67.	1.4	17
90	Comprehensive Serum Proteome Profiling of Cytokine Release Syndrome and Immune Effector Cell-Associated Neurotoxicity Syndrome Patients with B-Cell ALL Receiving CAR T19. <i>Clinical Cancer Research</i> , 2022, 28, 3804-3813.	7.0	17

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91	Cars in Leukemia: Relapse with Antigen-Negative Leukemia Originating from a Single B Cell Expressing the Leukemia-Targeting CAR. <i>Blood</i> , 2016, 128, 281-281.	1.4	16
92	Phase I study of multi-gene cell therapy in patients with peripheral artery disease. <i>Vascular Medicine</i> , 2016, 21, 21-32.	1.5	15
93	The Safety of Bridging Radiation with Anti-BCMA CAR T-Cell Therapy for Multiple Myeloma. <i>Clinical Cancer Research</i> , 2021, 27, 6580-6590.	7.0	15
94	Chimeric Antigen Receptor Modified T Cells Directed Against CD19 (CTL019 cells) Have Long-Term Persistence and Induce Durable Responses In Relapsed, Refractory CLL. <i>Blood</i> , 2013, 122, 4162-4162.	1.4	14
95	T Cells Engineered with a Chimeric Antigen Receptor (CAR) Targeting CD19 (CTL019) Have Long Term Persistence and Induce Durable Remissions in Children with Relapsed, Refractory ALL. <i>Blood</i> , 2014, 124, 380-380.	1.4	14
96	Randomized, Phase II Dose Optimization Study Of Chimeric Antigen Receptor Modified T Cells Directed Against CD19 (CTL019) In Patients With Relapsed, Refractory CLL. <i>Blood</i> , 2013, 122, 873-873.	1.4	13
97	Adoptive T-cell therapy for Hodgkin lymphoma. <i>Blood Advances</i> , 2021, 5, 4291-4302.	5.2	11
98	IMCT-15PILOT STUDY OF T CELLS REDIRECTED TO EGFRvIII WITH A CHIMERIC ANTIGEN RECEPTOR IN PATIENTS WITH EGFRvIII+ GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2015, 17, v110.4-v111.	1.2	10
99	The Coronavirus Pandemic: A Pitfall or a Fast Track for Validating Cell Therapy Products?. <i>Stem Cells and Development</i> , 2021, 30, 119-127.	2.1	10
100	Chimeric Antigen Receptor T Cells Directed Against CD19 Induce Durable Responses and Transient Cytokine Release Syndrome in Relapsed, Refractory CLL and ALL. <i>Blood</i> , 2012, 120, 717-717.	1.4	10
101	Considerations in T Cell Therapy Product Development for B Cell Leukemia and Lymphoma Immunotherapy. <i>Current Hematologic Malignancy Reports</i> , 2017, 12, 335-343.	2.3	9
102	Production of Human CRISPR-Engineered CAR-T Cells. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	9
103	A randomized phase 2 trial of idiotype vaccination and adoptive autologous T-cell transfer in patients with multiple myeloma. <i>Blood</i> , 2022, 139, 1289-1301.	1.4	9
104	Predicting T cell quality during manufacturing through an artificial intelligence-based integrative multiomics analytical platform. <i>Bioengineering and Translational Medicine</i> , 2022, 7, e10282.	7.1	9
105	Infusion of CD3/CD28 costimulated umbilical cord blood T cells at the time of single umbilical cord blood transplantation may enhance engraftment. <i>American Journal of Hematology</i> , 2016, 91, 453-460.	4.1	7
106	Accelerating the development of innovative cellular therapy products for the treatment of cancer. <i>Cytotherapy</i> , 2020, 22, 239-246.	0.7	7
107	Approaches of T Cell Activation and Differentiation for CAR-T Cell Therapies. <i>Methods in Molecular Biology</i> , 2020, 2086, 203-211.	0.9	7
108	Smart CARS: optimized development of a chimeric antigen receptor (CAR) T cell targeting epidermal growth factor receptor variant III (EGFRvIII) for glioblastoma. <i>Annals of Translational Medicine</i> , 2016, 4, 13.	1.7	7

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109	Bâ€cell maturation antigen chimeric antigen receptor Tâ€cell reâ€expansion in a patient with myeloma following salvage programmed cell death protein 1 inhibitorâ€based combination therapy. British Journal of Haematology, 2021, 193, 851-855.	2.5	6
110	Cytokine Release Syndrome (CRS) after Chimeric Antigen Receptor (CAR) T Cell Therapy for Relapsed/Refractory (R/R) CLL. Blood, 2014, 124, 1983-1983.	1.4	6
111	CD19-Redirected Chimeric Antigen Receptor T (CART19) Cells Induce a Cytokine Release Syndrome (CRS) and Induction of Treatable Macrophage Activation Syndrome (MAS) That Can Be Managed by the IL-6 Antagonist Tocilizumab (toc).. Blood, 2012, 120, 2604-2604.	1.4	6
112	Powered and controlled T-cell production. Nature Biomedical Engineering, 2018, 2, 148-150.	22.5	5
113	Engineering T cells to survive and thrive in the hostile tumor microenvironment. Current Opinion in Biomedical Engineering, 2022, 21, 100360.	3.4	5
114	The Opioid Epidemic and Psychiatry: The Time for Action Is Now. Psychiatric Services, 2019, 70, 1168-1171.	2.0	4
115	Cellular Kinetics of Chimeric Antigen Receptor T Cells (CTL019) in Patients with Relapsed/Refractory CD19+ Leukemia. Blood, 2016, 128, 220-220.	1.4	4
116	Adaptation in Delivering Integrated Care: The Tension Between Care and Evidence-Based Practice. Psychiatric Services, 2018, 69, 1029-1031.	2.0	3
117	Autologous CD4Â T Lymphocytes Modified with a Tat-Dependent, Virus-Specific Endoribonuclease Gene in HIV-Infected Individuals. Molecular Therapy, 2021, 29, 626-635.	8.2	3
118	Novel gene and cellular therapy approaches for treating HIV. Discovery Medicine, 2016, 21, 283-92.	0.5	3
119	Advances in engineering and synthetic biology toward improved therapeutic immune cells. Current Opinion in Biomedical Engineering, 2021, 20, 100342.	3.4	2
120	Prolonged T Cell Persistence, Homing to Marrow and Selective Targeting of Antigen Positive Tumor in Multiple Myeloma Patients Following Adoptive Transfer of T Cells Genetically Engineered to Express an Affinity-Enhanced T Cell Receptor Against the Cancer Testis Antigens NY-ESO-1 and Lage-1. Blood, 2012, 120, 755-755.	1.4	2
121	Stable Gene Transfer and Expression in Human Primary T-Cells by the Sleeping Beauty Transposon System.. Blood, 2005, 106, 5539-5539.	1.4	1
122	Combination Immunotherapy After ASCT for Multiple Myeloma (MM) Using MAGE-A3/Poly-ICLC Immunizations Followed by Vaccine-Primed and Activated Autologous T-Cells. Blood, 2012, 120, 352-352.	1.4	1
123	Sustained Functional T Cell Persistence and B Cell Aplasia Following CD19-Targeting Adoptive T Cell Immunotherapy for Relapsed, Refractory CD19+ Malignancy. Blood, 2012, 120, 756-756.	1.4	1
124	The peril of the promise of speculative cell banking: Statement from the ISCT Committee on the Ethics of Cell and Gene Therapy. Cytotherapy, 2022, , .	0.7	1
125	Assays for the Release of Cellular Gene Therapy Products. , 0, , 307-318.		0
126	Exploring synthetic immunity: From boutique to global. Human Vaccines and Immunotherapeutics, 2017, 13, 2204-2206.	3.3	0

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127	CD28-Mediated Regulation of Multiple Myeloma Cell Proliferation and Survival.. Blood, 2005, 106, 355-355.	1.4	0
128	Costimulated, Tumor-Derived Donor Lymphocyte (TDL) Infusion for B-Cell Tumor Relapse After Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2010, 116, 683-683.	1.4	0
129	Adoptive Immunotherapy with Autologous CD3/CD28-Costimulated T-Cells After Fludarabine-Based Chemotherapy in Patients with Chronic Lymphocytic Leukemia. Blood, 2011, 118, 2855-2855.	1.4	0
130	Pre-Emptive T-Rapa Cell DLI for Therapy of High-Risk Lymphoma After Low-Intensity Allogeneic HCT. Blood, 2012, 120, 471-471.	1.4	0
131	Adoptive Transfer of Autologous CD25-Depleted, CD3/CD28-Costimulated T Cells After Cyclophosphamide - Fludarabine Chemotherapy in Patients with Low-Grade Follicular Lymphoma: Long-Term Follow up. Blood, 2012, 120, 1631-1631.	1.4	0