

David F Stroncek

List of Publications by Year in descending order

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Version: 2024-02-01

264
papers

12,748
citations

38720

50
h-index

29127

104
g-index

275
all docs

275
docs citations

275
times ranked

15159
citing authors

#	ARTICLE	IF	CITATIONS
1	Point-of-care cell therapy manufacturing; it's not for everyone. <i>Journal of Translational Medicine</i> , 2022, 20, 34.	1.8	4
2	Identification of genomic signatures in bone marrow associated with clinical response of CD19 CAR T-cell therapy. <i>Scientific Reports</i> , 2022, 12, 2830.	1.6	2
3	The need for uniform and coordinated practices involving centrally manufactured cell therapies. <i>Journal of Translational Medicine</i> , 2022, 20, 184.	1.8	5
4	Scaling up and scaling out: Advances and challenges in manufacturing engineered T cell therapies. <i>International Reviews of Immunology</i> , 2022, 41, 638-648.	1.5	5
5	Efficacy of second CAR-T (CART2) infusion limited by poor CART expansion and antigen modulation. , 2022, 10, e004483.		21
6	CAR T-cells effective for post-CART relapse: A new treatment paradigm.. <i>Journal of Clinical Oncology</i> , 2022, 40, e19508-e19508.	0.8	2
7	Abstract CT142: GD2.Ox40.CD28.z CAR T cell trial in neuroblastoma and osteosarcoma. <i>Cancer Research</i> , 2022, 82, CT142-CT142.	0.4	1
8	Optimizing haematopoietic stem and progenitor cell apheresis collection from plerixafor-mobilized patients with sickle cell disease. <i>British Journal of Haematology</i> , 2022, 198, 740-744.	1.2	8
9	Inhibition of adjuvant-induced TAM receptors potentiates cancer vaccine immunogenicity and therapeutic efficacy. <i>Cancer Letters</i> , 2021, 499, 279-289.	3.2	7
10	Potency analysis of cellular therapies: the role of molecular assays. , 2021, , 49-70.		0
11	Robust Antitumor Activity and Low Cytokine Production by Novel Humanized Anti-CD19 CAR T Cells. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 846-858.	1.9	13
12	Establishment of a cell processing laboratory to support hematopoietic stem cell transplantation and chimeric antigen receptor (CAR)-T cell therapy. <i>Transfusion and Apheresis Science</i> , 2021, 60, 103066.	0.5	1
13	TCR-engineered T cells targeting E7 for patients with metastatic HPV-associated epithelial cancers. <i>Nature Medicine</i> , 2021, 27, 419-425.	15.2	156
14	Shorter Interdonation Interval Contributes to Lower Cell Counts in Subsequent Stem Cell Donations. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 503.e1-503.e8.	0.6	2
15	Combined haploidentical and cord blood transplantation for refractory severe aplastic anaemia and hypoplastic myelodysplastic syndrome. <i>British Journal of Haematology</i> , 2021, 193, 951-960.	1.2	8
16	Disease severity impacts plerixafor-mobilized stem cell collection in patients with sickle cell disease. <i>Blood Advances</i> , 2021, 5, 2403-2411.	2.5	24
17	Link between Interleukin-23 and Anti-CD4 Autoantibody Production in Antiretroviral-Treated HIV-Infected Individuals. <i>Journal of Virology</i> , 2021, 95, .	1.5	4
18	Long-Term Follow-Up of CD19-CAR T-Cell Therapy in Children and Young Adults With B-ALL. <i>Journal of Clinical Oncology</i> , 2021, 39, 1650-1659.	0.8	173

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19	BK virus-specific T cells for immunotherapy of progressive multifocal leukoencephalopathy: an open-label, single-cohort pilot study. <i>Lancet Neurology</i> , The, 2021, 20, 639-652.	4.9	24
20	Characterization of HLH-like manifestations as a CRS variant in patients receiving CD22 CAR T cells. <i>Blood</i> , 2021, 138, 2469-2484.	0.6	79
21	Optimization of Autologous Hematopoietic Progenitor Stem Cell Apheresis Collection from Plerixafor-Mobilized Patients with Sickle Cell Disease. <i>Blood</i> , 2021, 138, 1770-1770.	0.6	0
22	Treatment of Patients with T Cells Expressing a Fully-Human Anti-BCMA CAR with a Heavy-Chain Antigen-Recognition Domain Caused High Rates of Sustained Complete Responses and Relatively Mild Toxicity. <i>Blood</i> , 2021, 138, 3837-3837.	0.6	8
23	Longitudinal Transcriptional Analysis of Peripheral Blood Leukocytes in COVID Convalescent Donors. <i>Blood</i> , 2021, 138, 1767-1767.	0.6	0
24	High efficiency closed-system gene transfer using automated spinoculation. <i>Journal of Translational Medicine</i> , 2021, 19, 474.	1.8	7
25	Changes in Quality-of-Life Parameters in Patients Receiving Therapeutic Interventions for Cancer-Associated Anemia: A Systematic Review. <i>Blood</i> , 2021, 138, 2142-2142.	0.6	4
26	Establishment and validation of in-house cryopreserved CAR/TCR-T cell flow cytometry quality control. <i>Journal of Translational Medicine</i> , 2021, 19, 523.	1.8	1
27	Phase I Clinical Trial of an Autologous Dendritic Cell Vaccine Against HER2 Shows Safety and Preliminary Clinical Efficacy. <i>Frontiers in Oncology</i> , 2021, 11, 789078.	1.3	6
28	Intramyocardial Bone Marrow Stem Cells in Patients Undergoing Cardiac Surgical Revascularization. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1142-1149.	0.7	15
29	CAR T-Cell: Cell Processing Laboratory Considerations. , 2020, , 17-28.		1
30	Improving CAR T cell therapy by optimizing critical quality attributes. <i>Seminars in Hematology</i> , 2020, 57, 33-38.	1.8	22
31	Advances in gene therapy for hematologic disease and considerations for transfusion medicine. <i>Seminars in Hematology</i> , 2020, 57, 83-91.	1.8	5
32	Novel DNA-based T-Cell Activator Promotes Rapid T-Cell Activation and Expansion. <i>Journal of Immunotherapy</i> , 2020, 43, 231-235.	1.2	3
33	NADPH oxidase correction by mRNA transfection of apheresis granulocytes in chronic granulomatous disease. <i>Blood Advances</i> , 2020, 4, 5976-5987.	2.5	4
34	Application of droplet digital PCR for the detection of vector copy number in clinical CAR/TCR T cell products. <i>Journal of Translational Medicine</i> , 2020, 18, 191.	1.8	19
35	Group O plasma as a media supplement for CAR ⁺ cells and other adoptive T ⁺ cell therapies. <i>Transfusion</i> , 2020, 60, 1004-1014.	0.8	0
36	Human Mesenchymal Stromal Cell (MSC) Characteristics Vary Among Laboratories When Manufactured From the Same Source Material: A Report by the Cellular Therapy Team of the Biomedical Excellence for Safer Transfusion (BEST) Collaborative. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 458.	1.8	28

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37	Transfusion support in patients with hematologic disease: Transfusions in special clinical circumstances. <i>Seminars in Hematology</i> , 2020, 57, 31-32.	1.8	0
38	Safe and efficient peripheral blood stem cell collection in patients with sickle cell disease using plerixafor. <i>Haematologica</i> , 2020, 105, e497.	1.7	29
39	Safety and feasibility of anti-CD19 CAR T cells with fully human binding domains in patients with B-cell lymphoma. <i>Nature Medicine</i> , 2020, 26, 270-280.	15.2	182
40	CD4/CD8 T-Cell Selection Affects Chimeric Antigen Receptor (CAR) T-Cell Potency and Toxicity: Updated Results From a Phase I Anti-CD22 CAR T-Cell Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 1938-1950.	0.8	273
41	Variations in novel cellular therapy products manufacturing. <i>Cytotherapy</i> , 2020, 22, 337-342.	0.3	2
42	Deep and Durable Remissions of Relapsed Multiple Myeloma on a First-in-Humans Clinical Trial of T Cells Expressing an Anti-B-Cell Maturation Antigen (BCMA) Chimeric Antigen Receptor (CAR) with a Fully-Human Heavy-Chain-Only Antigen Recognition Domain. <i>Blood</i> , 2020, 136, 50-51.	0.6	14
43	Safety and clinical activity of gene-engineered T-cell therapy targeting HPV-16 E7 for epithelial cancers.. <i>Journal of Clinical Oncology</i> , 2020, 38, 101-101.	0.8	17
44	Rapid Engraftment, Immune Recovery, and Resolution of Transfusion Dependence in Treatment-Refractory Severe Aplastic Anemia Following Transplantation with Ex Vivo Expanded Umbilical Cord Blood (Omidubicel). <i>Blood</i> , 2020, 136, 37-38.	0.6	2
45	Cell Density of NK Cells during Ex Vivo Expansion Impacts NK Cell Surface TRAIL Expression. <i>Blood</i> , 2020, 136, 5-6.	0.6	0
46	Prospective Evaluation of a Practical Guideline for Managing Positive Sterility Test Results in Cell Therapy Products. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 172-178.	2.0	12
47	Overcoming Challenges in Process Development of Cellular Therapies. <i>Current Hematologic Malignancy Reports</i> , 2019, 14, 269-277.	1.2	10
48	Effect of Cryopreservation on Autologous Chimeric Antigen Receptor T Cell Characteristics. <i>Molecular Therapy</i> , 2019, 27, 1275-1285.	3.7	65
49	How do I structure logistic processes in preparation for outsourcing of cellular therapy manufacturing?. <i>Transfusion</i> , 2019, 59, 2506-2518.	0.8	14
50	Production of a cellular product consisting of monocytes stimulated with Sylatron® (Peginterferon) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2019, 17, 82.	1.8	11
51	Effects of starting cellular material composition on chimeric antigen receptor T cell expansion and characteristics. <i>Transfusion</i> , 2019, 59, 1755-1764.	0.8	26
52	Systemic translocation of <i>Staphylococcus</i> drives autoantibody production in HIV disease. <i>Microbiome</i> , 2019, 7, 25.	4.9	39
53	Cell therapies for trauma and critical care medicine: critical issues in translation for cellular and novel therapies in trauma and critical care. <i>Transfusion</i> , 2019, 59, 854-857.	0.8	1
54	Advances in T-cell Immunotherapies. <i>Hematology/Oncology Clinics of North America</i> , 2019, 33, 825-837.	0.9	5

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55	Transfusion support for matched sibling allogeneic hematopoietic stem cell transplantation (1993–2010): factors that predict intensity and time to transfusion independence. <i>Transfusion</i> , 2019, 59, 303-315.	0.8	12
56	Single cell sequencing reveals gene expression signatures associated with bone marrow stromal cell subpopulations and time in culture. <i>Journal of Translational Medicine</i> , 2019, 17, 23.	1.8	25
57	Humanized mouse models reveal an immunologic classification of idiopathic CD4 lymphocytopenia subtypes. <i>JCI Insight</i> , 2019, 4, .	2.3	4
58	Adoptive lymphocyte transfer to an HIV-infected progressor from an elite controller. <i>JCI Insight</i> , 2019, 4, .	2.3	6
59	Preliminary results of a phase I clinical trial using an autologous dendritic cell cancer vaccine targeting HER2 in patients with metastatic cancer or operated high-risk bladder cancer (NCT01730118).. <i>Journal of Clinical Oncology</i> , 2019, 37, 2639-2639.	0.8	5
60	Robust Selections of Various Hematopoietic Cell Fractions on the CliniMACS Plus Instrument. <i>Clinical Hematology International</i> , 2019, 1, 161-167.	0.7	2
61	Production of autologous monocytes stimulated ex vivo with peg-interferon alfa 2b and interferon gamma 1b for intraperitoneal administration in phase I clinical trial.. <i>Journal of Clinical Oncology</i> , 2019, 37, 5-5.	0.8	0
62	Plasma from some cancer patients inhibits adenoviral Ad5f35 vector transduction of dendritic cells. <i>Cytotherapy</i> , 2018, 20, 728-739.	0.3	4
63	Optimal Storage Conditions for Apheresis Research (OSCAR): a Biomedical Excellence for Safer Transfusion (BEST) Collaborative study. <i>Transfusion</i> , 2018, 58, 461-469.	0.8	8
64	Distinct Biomarker Profiles in Ex Vivo T Cell Depletion Graft Manipulation Strategies: CD34+ Selection versus CD3+/19+ Depletion in Matched Sibling Allogeneic Peripheral Blood Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 460-466.	2.0	3
65	Comparison of human bone marrow stromal cells cultured in human platelet growth factors and fetal bovine serum. <i>Journal of Translational Medicine</i> , 2018, 16, 65.	1.8	24
66	Generation of Tumor Antigen-Specific iPSC-Derived Thymic Emigrants Using a 3D Thymic Culture System. <i>Cell Reports</i> , 2018, 22, 3175-3190.	2.9	35
67	Donor Experiences of Second Marrow or Peripheral Blood Stem Cell Collection Mirror the First, but CD34+ Yields Are Less. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 175-184.	2.0	7
68	Cancer vaccine strategies: translation from mice to human clinical trials. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1863-1869.	2.0	38
69	T Cells Genetically Modified to Express an Anti-B-Cell Maturation Antigen Chimeric Antigen Receptor Cause Remissions of Poor-Prognosis Relapsed Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2018, 36, 2267-2280.	0.8	570
70	A Phase 1 trial of autologous monocytes stimulated ex vivo with Sylatron® (Peginterferon alfa-2b) and Actimmune® (Interferon gamma-1b) for intra-peritoneal administration in recurrent ovarian cancer. <i>Journal of Translational Medicine</i> , 2018, 16, 196.	1.8	19
71	Enhanced clinical-scale manufacturing of TCR transduced T-cells using closed culture system modules. <i>Journal of Translational Medicine</i> , 2018, 16, 13.	1.8	35
72	CD22-targeted CAR T cells induce remission in B-ALL that is naive or resistant to CD19-targeted CAR immunotherapy. <i>Nature Medicine</i> , 2018, 24, 20-28.	15.2	1,030

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73	Low Levels of Neurologic Toxicity with Retained Anti-Lymphoma Activity in a Phase I Clinical Trial of T Cells Expressing a Novel Anti-CD19 CAR. <i>Blood</i> , 2018, 132, 697-697.	0.6	7
74	Abbreviated T-Cell Activation on the Automated Clinimacs Prodigy Device Enhances Bispecific CD19/22 Chimeric Antigen Receptor T-Cell Viability and Fold Expansion, Reducing Total Culture Duration. <i>Blood</i> , 2018, 132, 4551-4551.	0.6	4
75	Very Early Adoptive Transfer of Ex Vivo Generated Multi-Virus Specific T Cells Is a Safe Strategy for Prevention of Viral Infection after Allogeneic T Cell Depleted Stem Cell Transplantation. <i>Blood</i> , 2018, 132, 812-812.	0.6	2
76	Regression of epithelial cancers in humans following t-cell receptor gene therapy targeting human papillomavirus-16 E7.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3043-3043.	0.8	22
77	Clinical anti-lymphoma activity and toxicity of T cells expressing a novel anti-CD19 chimeric antigen receptor with fully-human variable regions.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3052-3052.	0.8	6
78	Rapid Engraftment and Immune Recovery in Treatment Refractory Severe Aplastic Anemia Patients Undergoing Ex Vivo Nicotinamide-Expanded (NAM-Expanded) Unrelated Cord Blood Transplantation. <i>Blood</i> , 2018, 132, 5789-5789.	0.6	1
79	Developing the Next Generation of iPSC Cell-Based Immunotherapies. <i>Blood</i> , 2018, 132, 3707-3707.	0.6	1
80	Robust Cell Selections and Depletions across Various Hematopoietic Cell Fractions on the Clinimacs Plus Instrument. <i>Blood</i> , 2018, 132, 3818-3818.	0.6	0
81	A Pilot Study of Adoptive Cellular Immunotherapy for Progressive Multifocal Leukoencephalopathy with Ex Vivo Generated Polyomavirus-Specific T-Cells. <i>Blood</i> , 2018, 132, 4535-4535.	0.6	0
82	Expression of CD14, IL10, and Tolerogenic Signature in Dendritic Cells Inversely Correlate with Clinical and Immunologic Response to TARP Vaccination in Prostate Cancer Patients. <i>Clinical Cancer Research</i> , 2017, 23, 3352-3364.	3.2	24
83	Autologous lymphapheresis for the production of chimeric antigen receptor T cells. <i>Transfusion</i> , 2017, 57, 1133-1141.	0.8	110
84	Allogeneic transplantation using CD34 ⁺ selected peripheral blood progenitor cells combined with non-mobilized donor T cells for refractory severe aplastic anaemia. <i>British Journal of Haematology</i> , 2017, 176, 950-960.	1.2	7
85	Ex vivo T-cell-depleted allogeneic stem cell transplantation for hematologic malignancies: The search for an optimum transplant T-cell dose and T-cell add-back strategy. <i>Cytotherapy</i> , 2017, 19, 735-743.	0.3	5
86	Sources of Hematopoietic Stem and Progenitor Cells and Methods to Optimize Yields for Clinical Cell Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1241-1249.	2.0	55
87	Tbet and IL-36 ³ cooperate in therapeutic DC-mediated promotion of ectopic lymphoid organogenesis in the tumor microenvironment. <i>Oncolmmunology</i> , 2017, 6, e1322238.	2.1	59
88	Manufacturing Differences Affect Human Bone Marrow Stromal Cell Characteristics and Function: Comparison of Production Methods and Products from Multiple Centers. <i>Scientific Reports</i> , 2017, 7, 46731.	1.6	64
89	Systematic evaluation of immune regulation and modulation. , 2017, 5, 21.		20
90	Elutriated lymphocytes for manufacturing chimeric antigen receptor T cells. <i>Journal of Translational Medicine</i> , 2017, 15, 59.	1.8	61

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91	Granulocyte transfusions in the management of invasive fungal infections. <i>British Journal of Haematology</i> , 2017, 177, 357-374.	1.2	44
92	Comparative analyses of industrial-scale human platelet lysate preparations. <i>Transfusion</i> , 2017, 57, 2858-2869.	0.8	29
93	Immunotherapy biomarkers 2016: overcoming the barriers. , 2017, 5, 29.		21
94	Inhibition of AKT signaling uncouples T cell differentiation from expansion for receptor-engineered adoptive immunotherapy. <i>JCI Insight</i> , 2017, 2, .	2.3	142
95	Mesenchymal stromal cell plasticity and the tumor microenvironment. <i>Emerging Topics in Life Sciences</i> , 2017, 1, 487-492.	1.1	2
96	Association of autologous AdHER2 dendritic cell vaccination with antitumor activity and number of circulating tumor cells.. <i>Journal of Clinical Oncology</i> , 2017, 35, 3089-3089.	0.8	4
97	Human mesenchymal stromal cell-secreted lactate induces M2-macrophage differentiation by metabolic reprogramming. <i>Oncotarget</i> , 2016, 7, 30193-30210.	0.8	116
98	Preliminary evaluation of a highly automated instrument for the selection of CD34+ cells from mobilized peripheral blood stem cell concentrates. <i>Transfusion</i> , 2016, 56, 511-517.	0.8	23
99	TARP vaccination is associated with slowing in PSA velocity and decreasing tumor growth rates in patients with Stage D0 prostate cancer. <i>Oncolimmunology</i> , 2016, 5, e1197459.	2.1	24
100	Interferon- β and Tumor Necrosis Factor- α Polarize Bone Marrow Stromal Cells Uniformly to a Th1 Phenotype. <i>Scientific Reports</i> , 2016, 6, 26345.	1.6	69
101	Myeloid cells in peripheral blood mononuclear cell concentrates inhibit the expansion of chimeric antigen receptor T cells. <i>Cytotherapy</i> , 2016, 18, 893-901.	0.3	104
102	NAFLD causes selective CD4+ T lymphocyte loss and promotes hepatocarcinogenesis. <i>Nature</i> , 2016, 531, 253-257.	13.7	552
103	Generation of clinical-grade CD19-specific CAR-modified CD8+ memory stem cells for the treatment of human B-cell malignancies. <i>Blood</i> , 2016, 128, 519-528.	0.6	274
104	T cells expressing an anti-B-cell maturation antigen chimeric antigen receptor cause remissions of multiple myeloma. <i>Blood</i> , 2016, 128, 1688-1700.	0.6	626
105	Upregulation of IFN-Inducible and Damage-Response Pathways in Chronic Graft-versus-Host Disease. <i>Journal of Immunology</i> , 2016, 197, 3490-3503.	0.4	50
106	Induction of Immune Response after Allogeneic Wilms' Tumor 1 Dendritic Cell Vaccination and Donor Lymphocyte Infusion in Patients with Hematologic Malignancies and Post-Transplantation Relapse. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 2149-2154.	2.0	42
107	International Society for Cellular Therapy perspective on immune functional assays for mesenchymal stromal cells as potency release criterion for advanced phase clinical trials. <i>Cytotherapy</i> , 2016, 18, 151-159.	0.3	400
108	CD34+ selection and the severity of oropharyngeal mucositis in total body irradiation-based allogeneic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2016, 24, 815-822.	1.0	6

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109	Long-Term Outcomes Following CD19 CAR T Cell Therapy for B-ALL Are Superior in Patients Receiving a Fludarabine/Cyclophosphamide Preparative Regimen and Post-CAR Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2016, 128, 218-218.	0.6	98
110	Excellent Outcomes of Combined Haploidentical and Cord-Blood (Haplo-Cord) Transplantation and HLA-Matched Sibling (Matched-Sib) Donor Transplantation for High-Risk Patients with Severe Aplastic Anemia (SAA) Refractory to Immunosuppressive Therapy. <i>Blood</i> , 2016, 128, 4689-4689.	0.6	3
111	Minimal Residual Disease Negative Complete Remissions Following Anti-CD22 Chimeric Antigen Receptor (CAR) in Children and Young Adults with Relapsed/Refractory Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2016, 128, 650-650.	0.6	34
112	T Cells Expressing a Novel Fully-Human Anti-CD19 Chimeric Antigen Receptor Induce Remissions of Advanced Lymphoma in a First-in-Humans Clinical Trial. <i>Blood</i> , 2016, 128, 999-999.	0.6	24
113	Reduced Non Relapse Mortality (NRM) and Survivable Acute Graft Versus Host Disease (GVHD) in the Current Era of Myeloablative Ex Vivo T-Cell Depleted (TCD) Transplantation. <i>Blood</i> , 2016, 128, 4596-4596.	0.6	0
114	Safety and Feasibility of Ultra-Low Dose IL-2 As Graft Versus Host Disease Prophylaxis in Haplo-Identical Stem Cell Transplantation- a Proof of Concept Pilot Study. <i>Blood</i> , 2016, 128, 386-386.	0.6	0
115	Pain, Symptoms, AEs, and Recovery after Second Unrelated Donor Collection of Marrow/Peripheral Blood Stem Cells Are Similar to Those of the First Donation. <i>Blood</i> , 2016, 128, 2177-2177.	0.6	0
116	Early Adoptive Transfer of Ex Vivo Generated Multi-Virus Specific T Cells Is a Safe Strategy to Prevent Viral Reactivation in Recipients of Allogeneic T Cell Depleted Stem Cell Transplant. <i>Blood</i> , 2016, 128, 979-979.	0.6	0
117	Distinct Biomarker Profiles in Ex-Vivo T Cell Depletion Graft Manipulation Strategies: CD34+ Selection Vs CD3/19 Depletion in Matched Sibling Allogeneic Peripheral Blood Stem Cell Transplantation. <i>Blood</i> , 2016, 128, 657-657.	0.6	0
118	Acute GVHD in patients receiving IL-15/4-1BBL activated NK cells following T-cell-depleted stem cell transplantation. <i>Blood</i> , 2015, 125, 784-792.	0.6	200
119	Granulocyte transfusions in children and adults with hematological malignancies: benefits and controversies. <i>Journal of Translational Medicine</i> , 2015, 13, 362.	1.8	26
120	Protecting the health and safety of cell and tissue donors. <i>ISBT Science Series</i> , 2015, 10, 108-114.	1.1	4
121	Extracorporeal photopheresis as a therapy for autoimmune diseases. <i>Journal of Clinical Apheresis</i> , 2015, 30, 224-237.	0.7	18
122	The immune-related role of BRAF in melanoma. <i>Molecular Oncology</i> , 2015, 9, 93-104.	2.1	28
123	High-Dose Sirolimus and Immune-Selective Pentostatin plus Cyclophosphamide Conditioning Yields Stable Mixed Chimerism and Insufficient Graft-versus-Tumor Responses. <i>Clinical Cancer Research</i> , 2015, 21, 4312-4320.	3.2	9
124	Human bone marrow stromal cell confluence: effects on cell characteristics and methods of assessment. <i>Cytotherapy</i> , 2015, 17, 897-911.	0.3	34
125	Potency Analysis of Cellular Therapies. , 2015, , 41-58.		0
126	Quantitative activation suppression assay to evaluate human bone marrow-derived mesenchymal stromal cell potency. <i>Cytotherapy</i> , 2015, 17, 1675-1686.	0.3	31

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127	Type I Cytokines Synergize with Oncogene Inhibition to Induce Tumor Growth Arrest. <i>Cancer Immunology Research</i> , 2015, 3, 37-47.	1.6	24
128	Generation of clinical grade human bone marrow stromal cells for use in bone regeneration. <i>Bone</i> , 2015, 70, 87-92.	1.4	46
129	Clinical Activity and Persistence of Anti-CD22 Chimeric Antigen Receptor in Children and Young Adults with Relapsed/Refractory Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015, 126, 1324-1324.	0.6	21
130	Excellent Engraftment and Long-Term Survival in Patients with Severe Aplastic Anemia (SAA) Undergoing Allogeneic Hematopoietic Stem Cell Transplantation (HSCT) with Haplo-Identical CD34+ Cells Combined with a Single Umbilical Cord Blood Unit. <i>Blood</i> , 2015, 126, 5516-5516.	0.6	2
131	Alemtuzumab-Cyclosporine Versus Tacrolimus-Methotrexate-Sirolimus for Graft-Versus-Host Disease Prophylaxis in Reduced Intensity Allogeneic Hematopoietic Stem Cell Transplantation from Unrelated Donors: Final Results of a Randomized Trial. <i>Blood</i> , 2015, 126, 65-65.	0.6	2
132	Safety and Response of Incorporating CD19 Chimeric Antigen Receptor T Cell Therapy in Typical Salvage Regimens for Children and Young Adults with Acute Lymphoblastic Leukemia. <i>Blood</i> , 2015, 126, 684-684.	0.6	35
133	Upregulation of Interferon-Inducible and Damage Response Receptors in Chronic Graft-Versus-Host Disease. <i>Blood</i> , 2015, 126, 922-922.	0.6	3
134	Remissions of Multiple Myeloma during a First-in-Humans Clinical Trial of T Cells Expressing an Anti-B-Cell Maturation Antigen Chimeric Antigen Receptor. <i>Blood</i> , 2015, 126, LBA-1-LBA-1.	0.6	20
135	LIN28A Expression Reduces Sickling of Cultured Human Erythrocytes. <i>PLoS ONE</i> , 2014, 9, e106924.	1.1	19
136	Counter-flow elutriation of clinical peripheral blood mononuclear cell concentrates for the production of dendritic and T cell therapies. <i>Journal of Translational Medicine</i> , 2014, 12, 241.	1.8	32
137	Longitudinal Study of Recurrent Metastatic Melanoma Cell Lines Underscores the Individuality of Cancer Biology. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1389-1396.	0.3	3
138	Establishing a Bone Marrow Stromal Cell Transplant Program at the National Institutes of Health Clinical Center. <i>Tissue Engineering - Part B: Reviews</i> , 2014, 20, 200-205.	2.5	21
139	Analysis of the recovery of cryopreserved and thawed <scp>CD</scp>34+ and <scp>CD</scp>3+ cells collected for hematopoietic transplantation. <i>Transfusion</i> , 2014, 54, 1088-1092.	0.8	28
140	Bone Marrow Mesenchymal Stromal Cells to Treat Tissue Damage in Allogeneic Stem Cell Transplant Recipients: Correlation of Biological Markers with Clinical Responses. <i>Stem Cells</i> , 2014, 32, 1278-1288.	1.4	83
141	Long-Term Outcome of Fludarabine-Based Reduced-Intensity Allogeneic Hematopoietic Cell Transplantation for Debilitating Paroxysmal Nocturnal Hemoglobinuria. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1435-1439.	2.0	20
142	Highlights of the society for immunotherapy of cancer (SITC) 27th annual meeting. , 2013, 1, .		5
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