

John F Dipersio

List of Publications by Year in descending order

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Version: 2024-02-01

360
papers

16,501
citations

34016

52
h-index

18606

119
g-index

394
all docs

394
docs citations

394
times ranked

21552
citing authors

#	ARTICLE	IF	CITATIONS
1	ASTCT Consensus Grading for Cytokine Release Syndrome and Neurologic Toxicity Associated with Immune Effector Cells. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 625-638.	2.0	1,741
2	Age-related mutations associated with clonal hematopoietic expansion and malignancies. <i>Nature Medicine</i> , 2014, 20, 1472-1478.	15.2	1,533
3	Plerixafor and G-CSF versus placebo and G-CSF to mobilize hematopoietic stem cells for autologous stem cell transplantation in patients with multiple myeloma. <i>Blood</i> , 2009, 113, 5720-5726.	0.6	697
4	Role of TP53 mutations in the origin and evolution of therapy-related acute myeloid leukaemia. <i>Nature</i> , 2015, 518, 552-555.	13.7	685
5	TP53 and Decitabine in Acute Myeloid Leukemia and Myelodysplastic Syndromes. <i>New England Journal of Medicine</i> , 2016, 375, 2023-2036.	13.9	663
6	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018, 173, 355-370.e14.	13.5	620
7	Phase III Prospective Randomized Double-Blind Placebo-Controlled Trial of Plerixafor Plus Granulocyte Colony-Stimulating Factor Compared With Placebo Plus Granulocyte Colony-Stimulating Factor for Autologous Stem-Cell Mobilization and Transplantation for Patients With Non-Hodgkin's Lymphoma. <i>Journal of Clinical Oncology</i> , 2009, 27, 4767-4773.	0.8	610
8	SciClone: Inferring Clonal Architecture and Tracking the Spatial and Temporal Patterns of Tumor Evolution. <i>PLoS Computational Biology</i> , 2014, 10, e1003665.	1.5	400
9	Functional Heterogeneity of Genetically Defined Subclones in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2014, 25, 379-392.	7.7	330
10	Immune Escape of Relapsed AML Cells after Allogeneic Transplantation. <i>New England Journal of Medicine</i> , 2018, 379, 2330-2341.	13.9	322
11	Impact of Mobilization and Remobilization Strategies on Achieving Sufficient Stem Cell Yields for Autologous Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 1045-1056.	2.0	319
12	First-in-human phase 1 clinical study of the IL-15 superagonist complex ALT-803 to treat relapse after transplantation. <i>Blood</i> , 2018, 131, 2515-2527.	0.6	307
13	Association Between Mutation Clearance After Induction Therapy and Outcomes in Acute Myeloid Leukemia. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 811.	3.8	302
14	Long-term treatment with ruxolitinib for patients with myelofibrosis: 5-year update from the randomized, double-blind, placebo-controlled, phase 3 COMFORT-I trial. <i>Journal of Hematology and Oncology</i> , 2017, 10, 55.	6.9	302
15	An off-the-shelf fratricide-resistant CAR-T for the treatment of T cell hematologic malignancies. <i>Leukemia</i> , 2018, 32, 1970-1983.	3.3	282
16	Efficacy, safety, and survival with ruxolitinib in patients with myelofibrosis: results of a median 3-year follow-up of COMFORT-I. <i>Haematologica</i> , 2015, 100, 479-488.	1.7	246
17	Patterns and functional implications of rare germline variants across 12 cancer types. <i>Nature Communications</i> , 2015, 6, 10086.	5.8	243
18	Sudden death among patients with acute promyelocytic leukemia treated with arsenic trioxide. <i>Blood</i> , 2001, 98, 266-271.	0.6	233

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19	Genomic analysis of germ line and somatic variants in familial myelodysplasia/acute myeloid leukemia. <i>Blood</i> , 2015, 126, 2484-2490.	0.6	207
20	Flotetuzumab as salvage immunotherapy for refractory acute myeloid leukemia. <i>Blood</i> , 2021, 137, 751-762.	0.6	183
21	CpG Island Hypermethylation Mediated by DNMT3A Is a Consequence of AML Progression. <i>Cell</i> , 2017, 168, 801-816.e13.	13.5	177
22	Genome Sequencing as an Alternative to Cytogenetic Analysis in Myeloid Cancers. <i>New England Journal of Medicine</i> , 2021, 384, 924-935.	13.9	170
23	Cellular stressors contribute to the expansion of hematopoietic clones of varying leukemic potential. <i>Nature Communications</i> , 2018, 9, 455.	5.8	150
24	Maintenance Therapy with Decitabine after Allogeneic Stem Cell Transplantation for Acute Myelogenous Leukemia and Myelodysplastic Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1761-1769.	2.0	143
25	Severe Cytokine-Release Syndrome after T Cellâ€“Replete Peripheral Blood Haploidentical Donor Transplantation Is Associated with Poor Survival and Antiâ€“IL-6 Therapy Is Safe and Well Tolerated. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1851-1860.	2.0	135
26	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. <i>Blood</i> , 2020, 136, 2308-2318.	0.6	133
27	IFNÎ³R signaling mediates alloreactive T-cell trafficking and GVHD. <i>Blood</i> , 2012, 120, 4093-4103.	0.6	132
28	Use of Chimeric Antigen Receptor T Cell Therapy in Clinical Practice for Relapsed/Refractory Aggressive B Cell Non-Hodgkin Lymphoma: An Expert Panel Opinion from the American Society for Transplantation and Cellular Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 2305-2321.	2.0	132
29	Pharmacologic Blockade of JAK1/JAK2 Reduces GvHD and Preserves the Graft-Versus-Leukemia Effect. <i>PLoS ONE</i> , 2014, 9, e109799.	1.1	123
30	Advances in stem cell mobilization. <i>Blood Reviews</i> , 2014, 28, 31-40.	2.8	122
31	Immune landscapes predict chemotherapy resistance and immunotherapy response in acute myeloid leukemia. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	117
32	Clonal Architecture of Secondary Acute Myeloid Leukemia Defined by Single-Cell Sequencing. <i>PLoS Genetics</i> , 2014, 10, e1004462.	1.5	115
33	Rapid expansion of preexisting nonleukemic hematopoietic clones frequently follows induction therapy for de novo AML. <i>Blood</i> , 2016, 127, 893-897.	0.6	94
34	Mutation Clearance after Transplantation for Myelodysplastic Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 1028-1041.	13.9	93
35	Thrombopoietin therapy increases platelet yields in healthy platelet donors. <i>Blood</i> , 2001, 98, 1339-1345.	0.6	89
36	Preclinical Development of a Bispecific Antibody that Safely and Effectively Targets CD19 and CD47 for the Treatment of B-Cell Lymphoma and Leukemia. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1739-1751.	1.9	87

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37	Protective Effect of Cytomegalovirus Reactivation on Relapse after Allogeneic Hematopoietic Cell Transplantation in Acute Myeloid Leukemia Patients Is Influenced by Conditioning Regimen. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 46-52.	2.0	86
38	Clinical Utilization of Chimeric Antigen Receptor T Cells in B Cell Acute Lymphoblastic Leukemia: An Expert Opinion from the European Society for Blood and Marrow Transplantation and the American Society for Transplantation and Cellular Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, e76-e85.	2.0	85
39	TP53 abnormalities correlate with immune infiltration and associate with response to flotetuzumab immunotherapy in AML. <i>Blood Advances</i> , 2020, 4, 5011-5024.	2.5	85
40	Outcomes of Allogeneic Stem Cell Transplantation in Elderly Patients with Acute Myeloid Leukemia: A Systematic Review and Meta-analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 651-657.	2.0	84
41	Multidimensional Analyses of Donor Memory-Like NK Cells Reveal New Associations with Response after Adoptive Immunotherapy for Leukemia. <i>Cancer Discovery</i> , 2020, 10, 1854-1871.	7.7	83
42	Diabetic Stem-Cell "Mobilopathy". <i>New England Journal of Medicine</i> , 2011, 365, 2536-2538.	13.9	81
43	Epidemiology of infections following haploidentical peripheral blood hematopoietic cell transplantation. <i>Transplant Infectious Disease</i> , 2017, 19, e12629.	0.7	75
44	The Role of Janus Kinase Signaling in Graft-Versus-Host Disease and Graft Versus Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1125-1134.	2.0	73
45	Gold Nanoclusters Doped with ⁶⁴ Cu for CXCR4 Positron Emission Tomography Imaging of Breast Cancer and Metastasis. <i>ACS Nano</i> , 2016, 10, 5959-5970.	7.3	71
46	Ruxolitinib: a steroid sparing agent in chronic graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018, 53, 826-831.	1.3	69
47	Immune responses and long-term disease recurrence status after telomerase-based dendritic cell immunotherapy in patients with acute myeloid leukemia. <i>Cancer</i> , 2017, 123, 3061-3072.	2.0	68
48	Co-evolution of tumor and immune cells during progression of multiple myeloma. <i>Nature Communications</i> , 2021, 12, 2559.	5.8	68
49	Mobilization of allogeneic peripheral blood stem cell donors with intravenous plerixafor mobilizes a unique graft. <i>Blood</i> , 2017, 129, 2680-2692.	0.6	66
50	Baricitinib-induced blockade of interferon gamma receptor and interleukin-6 receptor for the prevention and treatment of graft-versus-host disease. <i>Leukemia</i> , 2018, 32, 2483-2494.	3.3	61
51	Divergent viral presentation among human tumors and adjacent normal tissues. <i>Scientific Reports</i> , 2016, 6, 28294.	1.6	60
52	The Role of Biomarkers in the Diagnosis and Risk Stratification of Acute Graft-versus-Host Disease: A Systematic Review. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1552-1564.	2.0	59
53	Radionuclides transform chemotherapeutics into phototherapeutics for precise treatment of disseminated cancer. <i>Nature Communications</i> , 2018, 9, 275.	5.8	59
54	Comprehensive characterization of 536 patient-derived xenograft models prioritizes candidates for targeted treatment. <i>Nature Communications</i> , 2021, 12, 5086.	5.8	58

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55	Targeting CXCR4 in AML and ALL. <i>Frontiers in Oncology</i> , 2020, 10, 1672.	1.3	57
56	Transfer of Cell-Surface Antigens by Scavenger Receptor CD36 Promotes Thymic Regulatory T Cell Receptor Repertoire Development and Allo-tolerance. <i>Immunity</i> , 2018, 48, 923-936.e4.	6.6	54
57	Targeting the leukemia-stroma interaction in acute myeloid leukemia: rationale and latest evidence. <i>Therapeutic Advances in Hematology</i> , 2016, 7, 40-51.	1.1	52
58	Tumor microenvironment-targeted nanoparticles loaded with bortezomib and ROCK inhibitor improve efficacy in multiple myeloma. <i>Nature Communications</i> , 2020, 11, 6037.	5.8	51
59	Diabetes Limits Stem Cell Mobilization Following G-CSF but Not Plerixafor. <i>Diabetes</i> , 2015, 64, 2969-2977.	0.3	50
60	Comparison of Outcomes after Peripheral Blood Haploidentical versus Matched Unrelated Donor Allogeneic Hematopoietic Cell Transplantation in Patients with Acute Myeloid Leukemia: A Retrospective Single-Center Review. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1696-1701.	2.0	50
61	A Phase 1 Trial of CNDO-109 Activated Natural Killer Cells in Patients with High-Risk Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1581-1589.	2.0	50
62	Preclinical Development of CD38-Targeted [⁸⁹ Zr]Zr-DFO-Daratumumab for Imaging Multiple Myeloma. <i>Journal of Nuclear Medicine</i> , 2018, 59, 216-222.	2.8	50
63	Hematopoietic cell transplantation donor-derived memory-like NK cells functionally persist after transfer into patients with leukemia. <i>Science Translational Medicine</i> , 2022, 14, eabm1375.	5.8	49
64	OMIP42: 21-color flow cytometry to comprehensively immunophenotype major lymphocyte and myeloid subsets in human peripheral blood. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 186-189.	1.1	47
65	Maintenance therapy in acute myeloid leukemia: an evidence-based review of randomized trials. <i>Blood</i> , 2016, 128, 763-773.	0.6	46
66	Comprehensive genomic analysis reveals FLT3 activation and a therapeutic strategy for a patient with relapsed adult B-lymphoblastic leukemia. <i>Experimental Hematology</i> , 2016, 44, 603-613.	0.2	44
67	Haploidentical Hematopoietic Cell Transplant with Post-Transplant Cyclophosphamide and Peripheral Blood Stem Cell Grafts in Older Adults with Acute Myeloid Leukemia or Myelodysplastic Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1736-1743.	2.0	44
68	Long-Term Follow-up of Ponatinib Efficacy and Safety in the Phase 2 PACE Trial. <i>Blood</i> , 2014, 124, 3135-3135.	0.6	43
69	Antileukemia Efficacy and Mechanisms of Action of SL-101, a Novel Anti-CD123 Antibody Conjugate, in Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2017, 23, 3385-3395.	3.2	41
70	A multiple myeloma-specific capture sequencing platform discovers novel translocations and frequent, risk-associated point mutations in IGLL5. <i>Blood Cancer Journal</i> , 2018, 8, 35.	2.8	41
71	Engraftment of rare, pathogenic donor hematopoietic mutations in unrelated hematopoietic stem cell transplantation. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	41
72	Systemic IL-15 promotes allogeneic cell rejection in patients treated with natural killer cell adoptive therapy. <i>Blood</i> , 2022, 139, 1177-1183.	0.6	41

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73	Proteasome Inhibitors Evoke Latent Tumor Suppression Programs in Pro-B MLL Leukemias through MLL-AF4. <i>Cancer Cell</i> , 2014, 25, 530-542.	7.7	40
74	Relevance and Clinical Implications of Tumor Cell Mobilization in the Autologous Transplant Setting. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 943-955.	2.0	39
75	Fresh or Cryopreserved CD34 + -Selected Mobilized Peripheral Blood Stem and Progenitor Cells for the Treatment of Poor Graft Function after Allogeneic Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1072-1077.	2.0	39
76	T Cellâ€“Replete Peripheral Blood Haploidentical Hematopoietic Cell Transplantation with Post-Transplantation Cyclophosphamide Results in Outcomes Similar to Transplantation from Traditionally Matched Donors in Active Disease Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 648-653.	2.0	38
77	Plerixafor Plus Granulocyte Colony-Stimulating Factor for Patients with Non-Hodgkin Lymphoma and Multiple Myeloma: Long-Term Follow-Up Report. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1187-1195.	2.0	38
78	Chemotherapy versus Hypomethylating Agents for the Treatment of Relapsed Acute Myeloid Leukemia and Myelodysplastic Syndrome after Allogeneic Stem Cell Transplant. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1324-1329.	2.0	35
79	Dynamic host immune response in virus-associated cancers. <i>Communications Biology</i> , 2019, 2, 109.	2.0	34
80	A Pivotal Phase 2 Trial of Ponatinib in Patients with Chronic Myeloid Leukemia (CML) and Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+ALL) Resistant or Intolerant to Dasatinib or Nilotinib, or with the T315I BCR-ABL Mutation: 12-Month Follow-up of the PACE Trial. <i>Blood</i> , 2012, 120, 163-163.	0.6	34
81	Ex Vivo and In Vivo Evaluation of Overexpressed VLA-4 in Multiple Myeloma Using LLP2A Imaging Agents. <i>Journal of Nuclear Medicine</i> , 2016, 57, 640-645.	2.8	32
82	A Phase I Study of the Combination of Rituximab and Ipilimumab in Patients with Relapsed/Refractory B-Cell Lymphoma. <i>Clinical Cancer Research</i> , 2019, 25, 7004-7013.	3.2	32
83	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 2745-2759.	3.9	32
84	Oral Debio1143 (AT406), an Antagonist of Inhibitor of Apoptosis Proteins, Combined With Daunorubicin and Cytarabine in Patients With Poor-Risk Acute Myeloid Leukemiaâ€“Results of a Phase I Dose-Escalation Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015, 15, 443-449.	0.2	31
85	Phase I study of azacitidine following donor lymphocyte infusion for relapsed acute myeloid leukemia post allogeneic stem cell transplantation. <i>Leukemia Research</i> , 2016, 49, 1-6.	0.4	31
86	Azacitidine Mitigates Graft-versus-Host Disease via Differential Effects on the Proliferation of T Effectors and Natural Regulatory T Cells In Vivo. <i>Journal of Immunology</i> , 2017, 198, 3746-3754.	0.4	31
87	A long-acting interleukin-7, rhIL-7-hyFc, enhances CAR T cell expansion, persistence, and anti-tumor activity. <i>Nature Communications</i> , 2022, 13, .	5.8	29
88	Nanoparticle T-cell engagers as a modular platform for cancer immunotherapy. <i>Leukemia</i> , 2021, 35, 2346-2357.	3.3	28
89	Bortezomib is a rapid mobilizer of hematopoietic stem cells in mice via modulation of the VCAM-1/VLA-4 axis. <i>Blood</i> , 2014, 124, 2752-2754.	0.6	27
90	Cardiomyopathy in patients after posttransplant cyclophosphamideâ€“based hematopoietic cell transplantation. <i>Cancer</i> , 2017, 123, 1800-1809.	2.0	27

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91	Initial Findings From the PACE Trial: A Pivotal Phase 2 Study of Ponatinib in Patients with CML and Ph+ ALL Resistant or Intolerant to Dasatinib or Nilotinib, or with the T315I Mutation. <i>Blood</i> , 2011, 118, 109-109.	0.6	27
92	Enhanced in utero allogeneic engraftment in mice after mobilizing fetal HSCs by $\hat{1}\pm 4\hat{1}^{21/7}$ inhibition. <i>Blood</i> , 2016, 128, 2457-2461.	0.6	26
93	Mobilized peripheral blood: an updated perspective. <i>F1000Research</i> , 2019, 8, 2125.	0.8	26
94	Steroids Versus Steroids Plus Additional Agent in Frontline Treatment of Acute Graft-versus-Host Disease: A Systematic Review and Meta-Analysis of Randomized Trials. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1133-1137.	2.0	25
95	GPR18 Controls Reconstitution of Mouse Small Intestine Intraepithelial Lymphocytes following Bone Marrow Transplantation. <i>PLoS ONE</i> , 2015, 10, e0133854.	1.1	25
96	NCCN Oncology Research Program's Investigator Steering Committee and NCCN Best Practices Committee Molecular Profiling Surveys. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 1337-1346.	2.3	23
97	Risk for Clostridium difficile Infection After Allogeneic Hematopoietic Cell Transplant Remains Elevated in the Postengraftment Period. <i>Transplantation Direct</i> , 2017, 3, e145.	0.8	22
98	Diabetes mellitus as a poor mobilizer condition. <i>Blood Reviews</i> , 2018, 32, 184-191.	2.8	22
99	Long-term efficacy and safety of dasatinib in patients with chronic myeloid leukemia in accelerated phase who are resistant to or intolerant of imatinib. <i>Blood Cancer Journal</i> , 2018, 8, 88.	2.8	22
100	The use of ruxolitinib for acute graft-versus-host disease developing after solid organ transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 589-592.	2.6	22
101	Patterns of infectious complications in acute myeloid leukemia and myelodysplastic syndromes patients treated with 10 \hat{a} day decitabine regimen. <i>Cancer Medicine</i> , 2017, 6, 2814-2821.	1.3	21
102	BL \hat{a} 8040 CXCR4 antagonist is safe and demonstrates antileukemic activity in combination with cytarabine for the treatment of relapsed/refractory acute myelogenous leukemia: An open \hat{a} label safety and efficacy phase 2a study. <i>Cancer</i> , 2021, 127, 1246-1259.	2.0	21
103	Caspase-9 is required for normal hematopoietic development and protection from alkylator-induced DNA damage in mice. <i>Blood</i> , 2014, 124, 3887-3895.	0.6	20
104	Results of a Prospective Randomized, Open-Label, Noninferiority Study of Tbo-Filgrastim (Granix) versus Filgrastim (Neupogen) in Combination with Plerixafor for Autologous Stem Cell Mobilization in Patients with Multiple Myeloma and Non-Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 2065-2069.	2.0	19
105	Insights into the role of the JAK/STAT signaling pathway in graft- <i>versus</i> -host disease. <i>Therapeutic Advances in Hematology</i> , 2020, 11, 204062072091448.	1.1	19
106	Long-Term Outcome of Ruxolitinib Treatment in Patients with Myelofibrosis: Durable Reductions in Spleen Volume, Improvements in Quality of Life, and Overall Survival Advantage in COMFORT-I. <i>Blood</i> , 2012, 120, 800-800.	0.6	19
107	[18 F]FHBC PET/CT Imaging of CD34-TK75 Transduced Donor T Cells in Relapsed Allogeneic Stem Cell Transplant Patients: Safety and Feasibility. <i>Molecular Therapy</i> , 2015, 23, 1110-1122.	3.7	18
108	Propensity Score Analysis of Conditioning Intensity in Peripheral Blood Haploidentical Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2047-2055.	2.0	18

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109	Effect of Antihuman T Lymphocyte Globulin on Immune Recovery after Myeloablative Allogeneic Stem Cell Transplantation with Matched Unrelated Donors: Analysis of Immune Reconstitution in a Double-Blind Randomized Controlled Trial. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2216-2223.	2.0	18
110	GENESIS: Phase III trial evaluating BL-8040+ÂG-CSF to mobilize hematopoietic cells for autologous transplant in myeloma. <i>Future Oncology</i> , 2019, 15, 3555-3563.	1.1	18
111	Adaptive Immune Gene Signatures Correlate with Response to Flotetuzumab, a CD123 Â— CD3 Bispecific Dart® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 444-444.	0.6	18
112	Focal disruption of DNA methylation dynamics at enhancers in IDH-mutant AML cells. <i>Leukemia</i> , 2022, 36, 935-945.	3.3	18
113	Integrative omics analyses broaden treatment targets in human cancer. <i>Genome Medicine</i> , 2018, 10, 60.	3.6	17
114	VLA4-Targeted Nanoparticles Hijack Cell Adhesion-Mediated Drug Resistance to Target Refractory Myeloma Cells and Prolong Survival. <i>Clinical Cancer Research</i> , 2021, 27, 1974-1986.	3.2	17
115	Phase 1 First-in-Human Trial of AMV564, a Bivalent Bispecific (2x2) CD33/CD3 T-Cell Engager, in Patients with Relapsed/Refractory Acute Myeloid Leukemia (AML). <i>Blood</i> , 2018, 132, 1455-1455.	0.6	17
116	Selinexor combined with cladribine, cytarabine, and filgrastim in relapsed or refractory acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, e404-e407.	1.7	16
117	The Peptidic CXCR4 Antagonist, BL-8040, Significantly Reduces Bone Marrow Immature Leukemia Progenitors By Inducing Differentiation, Apoptosis and Mobilization: Results of the Dose Escalation Clinical Trial in Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 2546-2546.	0.6	15
118	A Phase I Trial of Janus Kinase (JAK) Inhibition with INCB039110 in Acute Graft-Versus-Host Disease (aGVHD). <i>Blood</i> , 2016, 128, 390-390.	0.6	15
119	CS1 CAR-T targeting the distal domain of CS1 (SLAMF7) shows efficacy in high tumor burden myeloma model despite fratricide of CD8+CS1 expressing CAR-T cells. <i>Leukemia</i> , 2022, 36, 1625-1634.	3.3	15
120	Re: Disparities in Utilization of Autologous Hematopoietic Cell Transplantation for Treatment of Multiple Myeloma. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1153-1154.	2.0	14
121	A phase I study of carfilzomib for relapsed or refractory acute myeloid and acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2016, 57, 728-730.	0.6	14
122	Genetic and Transcriptional Contributions to Relapse in Normal Karyotype Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , 2022, 3, 32-49.	2.6	14
123	Flotetuzumab, an Investigational CD123 x CD3 Bispecific Dart® Protein, in Salvage Therapy for Primary Refractory and Early Relapsed Acute Myeloid Leukemia (AML) Patients. <i>Blood</i> , 2019, 134, 733-733.	0.6	14
124	Immune Responses in AML Patients Following Vaccination with GRNVAC1, Autologous RNA Transfected Dendritic Cells Expressing Telomerase Catalytic Subunit hTERT.. <i>Blood</i> , 2009, 114, 633-633.	0.6	14
125	Consistent Benefit of Ruxolitinib Over Placebo in Spleen Volume Reduction and Symptom Improvement Across Subgroups and Overall Survival Advantage: Results From COMFORT-I. <i>Blood</i> , 2011, 118, 278-278.	0.6	14
126	Targeting CD123 In Leukemic Stem Cells Using Dual Affinity Re-Targeting Molecules (DARTs®). <i>Blood</i> , 2013, 122, 360-360.	0.6	14

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127	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19. <i>Journal of Virology</i> , 2022, 96, e0005722.	1.5	14
128	Shared cell of origin in a patient with Erdheim-Chester disease and acute myeloid leukemia. <i>Haematologica</i> , 2019, 104, e373-e375.	1.7	13
129	Hematopoietic Cell Transplantation and CAR T-Cell Therapy: Complements or Competitors?. <i>Frontiers in Oncology</i> , 2020, 10, 608916.	1.3	13
130	Chimeric Antigen Receptor T Cells Specific for CLL-1 for Treatment of Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 2205-2205.	0.6	13
131	Non-Myeloablative Hematopoietic Stem Cell Transplantation in Older Patients with AML and MDS: Results from the Center for International Blood and Marrow Transplant Research (CIBMTR). <i>Blood</i> , 2008, 112, 346-346.	0.6	13
132	Preliminary Results of a Multicenter Phase II Trial of 5-Day Decitabine as Front-Line Therapy for Elderly Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2008, 112, 560-560.	0.6	13
133	Targeting VLA-4 to Reduce GvHD. <i>Blood</i> , 2014, 124, 3829-3829.	0.6	13
134	Hematologic Recovery after Pretransplant Chemotherapy Does Not Influence Survival after Allogeneic Hematopoietic Cell Transplantation in Acute Myeloid Leukemia Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1425-1430.	2.0	12
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