

John F Dipersio

List of Publications by Year in descending order

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Version: 2024-02-01

360
papers

16,501
citations

34105

52
h-index

18130

120
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.	30.7	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.	1.4	697
4	Role of TP53 mutations in the origin and evolution of therapy-related acute myeloid leukaemia. <i>Nature</i> , 2015, 518, 552-555.	27.8	685
5	TP53 and Decitabine in Acute Myeloid Leukemia and Myelodysplastic Syndromes. <i>New England Journal of Medicine</i> , 2016, 375, 2023-2036.	27.0	663
6	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018, 173, 355-370.e14.	28.9	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.	1.6	610
8	SciClone: Inferring Clonal Architecture and Tracking the Spatial and Temporal Patterns of Tumor Evolution. <i>PLoS Computational Biology</i> , 2014, 10, e1003665.	3.2	400
9	Functional Heterogeneity of Genetically Defined Subclones in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2014, 25, 379-392.	16.8	330
10	Immune Escape of Relapsed AML Cells after Allogeneic Transplantation. <i>New England Journal of Medicine</i> , 2018, 379, 2330-2341.	27.0	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.	1.4	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.	7.4	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.	17.0	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.	7.2	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.	3.5	246
17	Patterns and functional implications of rare germline variants across 12 cancer types. <i>Nature Communications</i> , 2015, 6, 10086.	12.8	243
18	Sudden death among patients with acute promyelocytic leukemia treated with arsenic trioxide. <i>Blood</i> , 2001, 98, 266-271.	1.4	233

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19	Genomic analysis of germ line and somatic variants in familial myelodysplasia/acute myeloid leukemia. Blood, 2015, 126, 2484-2490.	1.4	207
20	Flotetuzumab as salvage immunotherapy for refractory acute myeloid leukemia. Blood, 2021, 137, 751-762.	1.4	183
21	CpG Island Hypermethylation Mediated by DNMT3A Is a Consequence of AML Progression. Cell, 2017, 168, 801-816.e13.	28.9	177
22	Genome Sequencing as an Alternative to Cytogenetic Analysis in Myeloid Cancers. New England Journal of Medicine, 2021, 384, 924-935.	27.0	170
23	Cellular stressors contribute to the expansion of hematopoietic clones of varying leukemic potential. Nature Communications, 2018, 9, 455.	12.8	150
24	Maintenance Therapy with Decitabine after Allogeneic Stem Cell Transplantation for Acute Myelogenous Leukemia and Myelodysplastic Syndrome. Biology of Blood and Marrow Transplantation, 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. Biology of Blood and Marrow Transplantation, 2016, 22, 1851-1860.	2.0	135
26	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. Blood, 2020, 136, 2308-2318.	1.4	133
27	IFNÎ³R signaling mediates alloreactive T-cell trafficking and GVHD. Blood, 2012, 120, 4093-4103.	1.4	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. Biology of Blood and Marrow Transplantation, 2019, 25, 2305-2321.	2.0	132
29	Pharmacologic Blockade of JAK1/JAK2 Reduces GvHD and Preserves the Graft-Versus-Leukemia Effect. PLoS ONE, 2014, 9, e109799.	2.5	123
30	Advances in stem cell mobilization. Blood Reviews, 2014, 28, 31-40.	5.7	122
31	Immune landscapes predict chemotherapy resistance and immunotherapy response in acute myeloid leukemia. Science Translational Medicine, 2020, 12, .	12.4	117
32	Clonal Architecture of Secondary Acute Myeloid Leukemia Defined by Single-Cell Sequencing. PLoS Genetics, 2014, 10, e1004462.	3.5	115
33	Rapid expansion of preexisting nonleukemic hematopoietic clones frequently follows induction therapy for de novo AML. Blood, 2016, 127, 893-897.	1.4	94
34	Mutation Clearance after Transplantation for Myelodysplastic Syndrome. New England Journal of Medicine, 2018, 379, 1028-1041.	27.0	93
35	Thrombopoietin therapy increases platelet yields in healthy platelet donors. Blood, 2001, 98, 1339-1345.	1.4	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. Molecular Cancer Therapeutics, 2018, 17, 1739-1751.	4.1	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.	5.2	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.	9.4	83
42	Diabetic Stem-Cell "Mobilopathy". <i>New England Journal of Medicine</i> , 2011, 365, 2536-2538.	27.0	81
43	Epidemiology of infections following haploidentical peripheral blood hematopoietic cell transplantation. <i>Transplant Infectious Disease</i> , 2017, 19, e12629.	1.7	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.	14.6	71
46	Ruxolitinib: a steroid sparing agent in chronic graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018, 53, 826-831.	2.4	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.	4.1	68
48	Co-evolution of tumor and immune cells during progression of multiple myeloma. <i>Nature Communications</i> , 2021, 12, 2559.	12.8	68
49	Mobilization of allogeneic peripheral blood stem cell donors with intravenous plerixafor mobilizes a unique graft. <i>Blood</i> , 2017, 129, 2680-2692.	1.4	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.	7.2	61
51	Divergent viral presentation among human tumors and adjacent normal tissues. <i>Scientific Reports</i> , 2016, 6, 28294.	3.3	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.	12.8	59
54	Comprehensive characterization of 536 patient-derived xenograft models prioritizes candidates for targeted treatment. <i>Nature Communications</i> , 2021, 12, 5086.	12.8	58

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55	Targeting CXCR4 in AML and ALL. <i>Frontiers in Oncology</i> , 2020, 10, 1672.	2.8	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.	14.3	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.	2.5	52
58	Tumor microenvironment-targeted nanoparticles loaded with bortezomib and ROCK inhibitor improve efficacy in multiple myeloma. <i>Nature Communications</i> , 2020, 11, 6037.	12.8	51
59	Diabetes Limits Stem Cell Mobilization Following G-CSF but Not Plerixafor. <i>Diabetes</i> , 2015, 64, 2969-2977.	0.6	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.	5.0	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.	12.4	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.	1.5	47
65	Maintenance therapy in acute myeloid leukemia: an evidence-based review of randomized trials. <i>Blood</i> , 2016, 128, 763-773.	1.4	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.	0.4	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.	1.4	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.	7.0	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.	6.2	41
71	Engraftment of rare, pathogenic donor hematopoietic mutations in unrelated hematopoietic stem cell transplantation. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	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.	1.4	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.	16.8	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.	4.4	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.	1.4	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.	5.0	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.	7.0	32
83	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 2745-2759.	8.2	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.	0.4	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.	0.8	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.	0.8	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, .	12.8	29
88	Nanoparticle T-cell engagers as a modular platform for cancer immunotherapy. <i>Leukemia</i> , 2021, 35, 2346-2357.	7.2	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.	1.4	27
90	Cardiomyopathy in patients after posttransplant cyclophosphamideâ€based hematopoietic cell transplantation. <i>Cancer</i> , 2017, 123, 1800-1809.	4.1	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.	1.4	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.	1.4	26
93	Mobilized peripheral blood: an updated perspective. <i>F1000Research</i> , 2019, 8, 2125.	1.6	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.	2.5	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.	4.9	23
97	Risk for <i>Clostridium difficile</i> Infection After Allogeneic Hematopoietic Cell Transplant Remains Elevated in the Postengraftment Period. <i>Transplantation Direct</i> , 2017, 3, e145.	1.6	22
98	Diabetes mellitus as a poor mobilizer condition. <i>Blood Reviews</i> , 2018, 32, 184-191.	5.7	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.	6.2	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.	4.7	22
101	Patterns of infectious complications in acute myeloid leukemia and myelodysplastic syndromes patients treated with 10â€¢day decitabine regimen. <i>Cancer Medicine</i> , 2017, 6, 2814-2821.	2.8	21
102	BLâ€¢040 CXCR4 antagonist is safe and demonstrates antileukemic activity in combination with cytarabine for the treatment of relapsed/refractory acute myelogenous leukemia: An openâ€¢label safety and efficacy phase 2a study. <i>Cancer</i> , 2021, 127, 1246-1259.	4.1	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.	1.4	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.	2.5	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.	1.4	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.	8.2	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.	2.4	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.	1.4	18
112	Focal disruption of DNA methylation dynamics at enhancers in IDH-mutant AML cells. <i>Leukemia</i> , 2022, 36, 935-945.	7.2	18
113	Integrative omics analyses broaden treatment targets in human cancer. <i>Genome Medicine</i> , 2018, 10, 60.	8.2	17
114	VLA4-Targeted Nanoparticles Hijack Cell Adhesionâ€“Mediated Drug Resistance to Target Refractory Myeloma Cells and Prolong Survival. <i>Clinical Cancer Research</i> , 2021, 27, 1974-1986.	7.0	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.	1.4	17
116	Selinexor combined with cladribine, cytarabine, and filgrastim in relapsed or refractory acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, e404-e407.	3.5	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.	1.4	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.	1.4	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.	7.2	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.	1.3	14
122	Genetic and Transcriptional Contributions to Relapse in Normal Karyotype Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , 2022, 3, 32-49.	5.0	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.	1.4	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.	1.4	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.	1.4	14
126	Targeting CD123 In Leukemic Stem Cells Using Dual Affinity Re-Targeting Molecules (DARTs®). <i>Blood</i> , 2013, 122, 360-360.	1.4	14

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127	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19. Journal of Virology, 2022, 96, e0005722.	3.4	14
128	Shared cell of origin in a patient with Erdheim-Chester disease and acute myeloid leukemia. Haematologica, 2019, 104, e373-e375.	3.5	13
129	Hematopoietic Cell Transplantation and CAR T-Cell Therapy: Complements or Competitors?. Frontiers in Oncology, 2020, 10, 608916.	2.8	13
130	Chimeric Antigen Receptor T Cells Specific for CLL-1 for Treatment of Acute Myeloid Leukemia. Blood, 2018, 132, 2205-2205.	1.4	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). Blood, 2008, 112, 346-346.	1.4	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). Blood, 2008, 112, 560-560.	1.4	13
133	Targeting VLA-4 to Reduce GvHD. Blood, 2014, 124, 3829-3829.	1.4	13
134	Hematologic Recovery after Pretransplant Chemotherapy Does Not Influence Survival after Allogeneic Hematopoietic Cell Transplantation in Acute Myeloid Leukemia Patients. Biology of Blood and Marrow Transplantation, 2015, 21, 1425-1430.	2.0	12
135	Acute graft-versus-host disease following lung transplantation in a patient with a novel TERT mutation. Thorax, 2018, 73, 489-492.	5.6	12
136	Flotetuzumab As Salvage Therapy for Primary Induction Failure and Early Relapse Acute Myeloid Leukemia. Blood, 2020, 136, 16-18.	1.4	12
137	Phase II Study of Low-Dose Decitabine for the Front-Line Treatment of Older Patients with Acute Myeloid Leukemia (AML).. Blood, 2006, 108, 1984-1984.	1.4	12
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