

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	Baricitinib prevents GvHD by increasing Tregs via JAK3 and treats established GvHD by promoting intestinal tissue repair via EGFR. <i>Leukemia</i> , 2022, 36, 292-295.	7.2	10
2	Genetic and Transcriptional Contributions to Relapse in Normal Karyotype Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , 2022, 3, 32-49.	5.0	14
3	Upfront Alternative Donor Transplant versus Immunosuppressive Therapy in Patients with Severe Aplastic Anemia Who Lack a Fully HLA-Matched Related Donor: Systematic Review and Meta-Analysis of Retrospective Studies, on Behalf of the Severe Aplastic Anemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 105.e1-105.e7.	1.2	5
4	Increased early mortality after fludarabine and melphalan conditioning with peripheral blood grafts in haploidentical hematopoietic cell transplantation with post-transplant cyclophosphamide. <i>Leukemia and Lymphoma</i> , 2022, 63, 222-226.	1.3	0
5	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
6	Ablation of VLA4 in multiple myeloma cells redirects tumor spread and prolongs survival. <i>Scientific Reports</i> , 2022, 12, 30.	3.3	12
7	Focal disruption of DNA methylation dynamics at enhancers in IDH-mutant AML cells. <i>Leukemia</i> , 2022, 36, 935-945.	7.2	18
8	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
9	Decitabine salvage for <i>TP53</i>-mutated, relapsed/refractory acute myeloid leukemia after cytotoxic induction therapy. <i>Haematologica</i> , 2022, 107, 1709-1713.	3.5	2
10	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
11	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19. <i>Journal of Virology</i> , 2022, 96, e0005722.	3.4	14
12	Safety analysis of patients who received ruxolitinib for steroid-refractory acute or chronic graft-versus-host disease in an expanded access program. <i>Bone Marrow Transplantation</i> , 2022, 57, 975-981.	2.4	3
13	PDXNet portal: patient-derived Xenograft model, data, workflow and tool discovery. <i>NAR Cancer</i> , 2022, 4, zcac014.	3.1	7
14	Convergent Clonal Evolution of Signaling Gene Mutations Is a Hallmark of Myelodysplastic Syndrome Progression. <i>Blood Cancer Discovery</i> , 2022, 3, 330-345.	5.0	10
15	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
16	BLA8040 CXCR4 antagonist is safe and demonstrates antileukemic activity in combination with cytarabine for the treatment of relapsed/refractory acute myelogenous leukemia: An open-label safety and efficacy phase 2a study. <i>Cancer</i> , 2021, 127, 1246-1259.	4.1	21
17	Development of [89Zr]DFO-elotuzumab for immunoPET imaging of CS1 in multiple myeloma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1302-1311.	6.4	8
18	Can planned CD34+ stem cell boost prevent poor graft function after peripheral blood haploidentical hematopoietic transplantation?. <i>Leukemia and Lymphoma</i> , 2021, 62, 749-751.	1.3	3

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19	Flotetuzumab as salvage immunotherapy for refractory acute myeloid leukemia. <i>Blood</i> , 2021, 137, 751-762.	1.4	183
20	A phase I trial evaluating the effects of plerixafor, G-CSF, and azacitidine for the treatment of myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , 2021, 62, 1441-1449.	1.3	2
21	Nanoparticle T-cell engagers as a modular platform for cancer immunotherapy. <i>Leukemia</i> , 2021, 35, 2346-2357.	7.2	28
22	Biology of Disease Relapse in Myeloid Disease: Implication for Strategies to Prevent and Treat Disease Relapse After Stem-Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2021, 39, 386-396.	1.6	11
23	Genome Sequencing as an Alternative to Cytogenetic Analysis in Myeloid Cancers. <i>New England Journal of Medicine</i> , 2021, 384, 924-935.	27.0	170
24	Co-evolution of tumor and immune cells during progression of multiple myeloma. <i>Nature Communications</i> , 2021, 12, 2559.	12.8	68
25	3D tissue engineered plasma cultures support leukemic proliferation and induces drug resistance. <i>Leukemia and Lymphoma</i> , 2021, 62, 1-9.	1.3	5
26	Comprehensive characterization of 536 patient-derived xenograft models prioritizes candidates for targeted treatment. <i>Nature Communications</i> , 2021, 12, 5086.	12.8	58
27	Nanoparticle T cell engagers for the treatment of acute myeloid leukemia. <i>Oncotarget</i> , 2021, 12, 1878-1885.	1.8	8
28	A pilot study of 3D tissue-engineered bone marrow culture as a tool to predict patient response to therapy in multiple myeloma. <i>Scientific Reports</i> , 2021, 11, 19343.	3.3	6
29	In vivo quantitative assessment of therapeutic response to bortezomib therapy in disseminated animal models of multiple myeloma with [18F]FDG and [64Cu]Cu-LLP2A PET. <i>EJNMMI Research</i> , 2021, 11, 97.	2.5	4
30	Combination of dociparstat sodium (DSTAT), a CXCL12/CXCR4 inhibitor, with azacitidine for the treatment of hypomethylating agent refractory AML and MDS. <i>Leukemia Research</i> , 2021, 110, 106713.	0.8	9
31	Impact of a 40-Gene Targeted Panel Test on Physician Decision Making for Patients With Acute Myeloid Leukemia. <i>JCO Precision Oncology</i> , 2021, 5, 191-203.	3.0	4
32	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.	7.0	17
33	Antibody-drug conjugates plus Janus kinase inhibitors enable MHC-mismatched allogeneic hematopoietic stem cell transplantation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	10
34	A Phase 1/2 Dose-Escalation and Dose-Expansion Study of the Safety and Efficacy of Anti-CD7 Allogeneic CAR-T Cells (WU-CART-007) in Patients with Relapsed or Refractory T-Cell Acute Lymphoblastic Leukemia (T-ALL)/ Lymphoblastic Lymphoma (LBL). <i>Blood</i> , 2021, 138, 4829-4829.	1.4	6
35	Pre-Infusion Neurofilament Light Chain (NfL) Levels Predict the Development of Immune Effector Cell-Associated Neurotoxicity Syndrome (ICANS) - a Multicenter Retrospective Study. <i>Blood</i> , 2021, 138, 2841-2841.	1.4	2
36	Adverse Outcomes in Acute Myeloid Leukemia Are Associated with Tumor Cell-Mediated Immunosuppression. <i>Blood</i> , 2021, 138, 800-800.	1.4	0

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37	Dose Modification Dynamics of Ponatinib in Patients with Chronic-Phase Chronic Myeloid Leukemia (CP-CML) from the PACE and Optic Trials. <i>Blood</i> , 2021, 138, 2550-2550.	1.4	8
38	3D Tissue-Engineered Bone Marrow Culture Predicts Patient Response to Drugs in Multiple Myeloma. <i>Blood</i> , 2021, 138, 2690-2690.	1.4	0
39	Normal Myeloid Cells Are Required for Sustained CAR T Cell Activity Against Myeloid Tumor in a Humanized Mouse Model. <i>Blood</i> , 2021, 138, 734-734.	1.4	3
40	Immunophenotypic and Single-Cell Transcriptional Profiling of CD34+ Hematopoietic Stem and Progenitor Cells Mobilized with Motixafortide (BL-8040) and G-CSF Versus Plerixafor and G-CSF Versus Placebo and G-CSF: A Correlative Study of the Genesis Trial. <i>Blood</i> , 2021, 138, 3816-3816.	1.4	1
41	Hematopoietic Cell Transplantation of Higher CD34+ Cell Doses and Specific CD34+ Subsets Mobilized with Motixafortide and/or G-CSF Is Associated with Rapid Engraftment - a Post-Hoc Analysis of the Genesis Trial. <i>Blood</i> , 2021, 138, 2849-2849.	1.4	0
42	Single-Cell RNA-Seq Analysis of CD138-Depleted Bone Marrow Samples Reveals Genetic Alterations and Disease Progression Correlate with Tumor and Bone Marrow Immune Microenvironment in the MmrF Compass Study. <i>Blood</i> , 2021, 138, 2691-2691.	1.4	0
43	Cedar Trial in Progress: A First in Human, Phase 1/2 Study of the Correction of a Single Nucleotide Mutation in Autologous HSCs (GPH101) to Convert HbS to HbA for Treating Severe SCD. <i>Blood</i> , 2021, 138, 1864-1864.	1.4	7
44	Use of Belimumab for Prophylaxis of Chronic Graft-Versus-Host Disease. <i>Blood</i> , 2021, 138, 3904-3904.	1.4	0
45	Motixafortide (BL-8040) and G-CSF Versus Placebo and G-CSF to Mobilize Hematopoietic Stem Cells for Autologous Stem Cell Transplantation in Patients with Multiple Myeloma: The Genesis Trial. <i>Blood</i> , 2021, 138, 475-475.	1.4	4
46	Highlights in chronic graft-vs-host disease from the 62nd American Society of Hematology Annual Meeting and Exposition: commentary. <i>Clinical Advances in Hematology and Oncology</i> , 2021, 19 Suppl 8, 20-23.	0.3	0
47	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
48	The Predicted Indirectly Recognizable HLA Epitopes (PIRCHE) Score for HLA Class I Graft-versus-Host Disparity Is Associated with Increased Acute Graft-versus-Host Disease in Haploidentical Transplantation with Post-Transplantation Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 123-131.	2.0	9
49	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
50	Targeting CXCR4 in AML and ALL. <i>Frontiers in Oncology</i> , 2020, 10, 1672.	2.8	57
51	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
52	A Pilot Study of Lenalidomide Maintenance Therapy after Autologous Transplantation in Relapsed or Refractory Classical Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 2223-2228.	2.0	3
53	Immunotherapy for T-Cell ALL and T-Cell NHL. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, S56-S58.	0.4	2
54	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

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55	Hematopoietic Cell Transplantation and CAR T-Cell Therapy: Complements or Competitors?. <i>Frontiers in Oncology</i> , 2020, 10, 608916.	2.8	13
56	The effect of donor type on outcomes in adults with acute myeloid leukemia after reduced-intensity hematopoietic peripheral blood cell transplant – a retrospective study. <i>Transplant International</i> , 2020, 33, 1089-1098.	1.6	1
57	Selinexor combined with cladribine, cytarabine, and filgrastim in relapsed or refractory acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, e404-e407.	3.5	16
58	Insights into the role of the JAK/STAT signaling pathway in graft-versus-host disease. <i>Therapeutic Advances in Hematology</i> , 2020, 11, 204062072091448.	2.5	19
59	Immune landscapes predict chemotherapy resistance and immunotherapy response in acute myeloid leukemia. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	117
60	Interleukin-15 superagonist (N-803) treatment of PML and JCV in a post-allogeneic hematopoietic stem cell transplant patient. <i>Blood Advances</i> , 2020, 4, 2387-2391.	5.2	11
61	Selective targeting of $\alpha 4 \beta 1$ integrin attenuates murine graft versus host disease. <i>Leukemia</i> , 2020, 34, 3100-3104.	7.2	6
62	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. <i>Blood</i> , 2020, 136, 2308-2318.	1.4	133
63	Engraftment of rare, pathogenic donor hematopoietic mutations in unrelated hematopoietic stem cell transplantation. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	41
64	Efficacy and Safety of Ponatinib (PON) in Patients with Chronic-Phase Chronic Myeloid Leukemia (CP-CML) Who Failed One or More Second-Generation (2G) Tyrosine Kinase Inhibitors (TKIs): Analyses Based on PACE and Optic. <i>Blood</i> , 2020, 136, 43-44.	1.4	11
65	Flotetuzumab As Salvage Therapy for Primary Induction Failure and Early Relapse Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 16-18.	1.4	12
66	Prophylactic Ruxolitinib for Cytokine Release Syndrome (CRS) in Relapse/Refractory (R/R) AML Patients Treated with Flotetuzumab. <i>Blood</i> , 2020, 136, 19-21.	1.4	5
67	The Dual PI3K γ Inhibitor Duvelisib Potently Inhibits IL-6 Production and Cytokine Release Syndrome (CRS) While Maintaining CAR-T Function in Vitro and In Vivo. <i>Blood</i> , 2020, 136, 1-2.	1.4	9
68	Allogeneic Hematopoietic Stem Cell Transplant Versus No Transplant in Adult Patients with Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia in First Complete Remission and Complete Molecular Remission. <i>Blood</i> , 2020, 136, 46-48.	1.4	3
69	Mgt-145, in Combination with Plerixafor in a Phase 1 Clinical Trial, Mobilizes Large Numbers of Human Hematopoietic Stem Cells and a Graft with Immunosuppressive Effects for Allogeneic Transplant. <i>Blood</i> , 2020, 136, 31-32.	1.4	3
70	Myeloma Cell Associated Therapeutic Protein Discovery Using Single Cell RNA-Seq Data. <i>Blood</i> , 2020, 136, 4-5.	1.4	0
71	Signaling Gene Mutations Are Characterized By Diverse Patterns of Expansion and Contraction during Progression from MDS to Secondary AML. <i>Blood</i> , 2020, 136, 2-3.	1.4	0
72	Immune Senescence and Exhaustion Correlate with Response to Flotetuzumab, an Investigational CD123 \times CD3 Bispecific DART TM Molecule, in Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 26-28.	1.4	1

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73	<i>TP53</i> Abnormalities Correlate with Immune Infiltration and Associate with Response to Flotetuzumab Immunotherapy in Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 3-4.	1.4	0
74	Upfront Alternative Donor Transplant Versus Immunosuppressive Therapy in Patients with Severe Aplastic Anemia Who Lack Fully HLA Matched Related Donor: Systematic Review and Meta-Analysis of Retrospective Studies. on Behalf of the Severe Aplastic Anemia Working Party of European Group for Blood and Marrow Transplantation (SAAWP of EBMT). <i>Blood</i> , 2020, 136, 6-7.	1.4	0
75	Addressing Relapsed Disease Following Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2020, 136, SCI1-SCI1.	1.4	0
76	Flotetuzumab and Other Cellular Immunotherapies Upregulate MHC Class II Expression on Acute Myeloid Leukemia Cells in Vitro and In Vivo. <i>Blood</i> , 2020, 136, 22-23.	1.4	1
77	Blinatumomab Consolidation Post Autologous Hematopoietic Stem Cell Transplantation in Patients with Diffuse Large B Cell Lymphoma. <i>Blood</i> , 2020, 136, 3-4.	1.4	4
78	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
79	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
80	A Phase I Study of the Safety and Feasibility of Bortezomib in Combination With G-CSF for Stem Cell Mobilization in Patients With Multiple Myeloma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e588-e593.	0.4	6
81	Dynamic host immune response in virus-associated cancers. <i>Communications Biology</i> , 2019, 2, 109.	4.4	34
82	Shared cell of origin in a patient with Erdheim-Chester disease and acute myeloid leukemia. <i>Haematologica</i> , 2019, 104, e373-e375.	3.5	13
83	Serendipity: decitabine monotherapy induced complete molecular response in a 77-year-old patient with acute promyelocytic leukemia. <i>Haematologica</i> , 2019, 104, e170-e173.	3.5	2
84	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
85	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
86	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
87	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 2745-2759.	8.2	32
88	Immune Landscapes Predict Chemotherapy Resistance and Anti-Leukemic Activity of Flotetuzumab, an Investigational CD123A—CD3 Bispecific Dart® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 460-460.	1.4	2
89	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
90	Dramatic Resolution of HLH after Treatment with the JAK 1/2 Inhibitor, Ruxolitinib. <i>Blood</i> , 2019, 134, 2325-2325.	1.4	1

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91	Identification of Small Molecule Kinase Inhibitors That Potently and Reversibly Block Chimeric Antigen Receptor T Cell Proliferation and Cytotoxicity. <i>Blood</i> , 2019, 134, 2068-2068.	1.4	2
92	Improvement in Cytokine Release Syndrome Management for the Treatment of AML Patients with Flotetuzumab, a CD123 x CD3 Bispecific DART® Molecule for T-Cell Redirected Therapy. <i>Blood</i> , 2019, 134, 5144-5144.	1.4	4
93	Rapid and Robust Mobilization of CD34+ HSCs without G-CSF Following Administration of Mgt-145 Alone or in Combination with Plerixafor. <i>Blood</i> , 2019, 134, 1961-1961.	1.4	2
94	Increased Early Mortality after Fludarabine and Melphalan Conditioning with Peripheral Blood Grafts in Haploidentical SCT with Post-Transplant Cyclophosphamide. <i>Blood</i> , 2019, 134, 4496-4496.	1.4	2
95	Single-Cell Transcriptomic and Proteomic Diversity in Multiple Myeloma. <i>Blood</i> , 2019, 134, 5531-5531.	1.4	1
96	Updated Study Results of CX-01, an Inhibitor of CXCL12/CXCR4, and Azacitidine for the Treatment of Hypomethylating Agent Refractory AML and MDS. <i>Blood</i> , 2019, 134, 3915-3915.	1.4	6
97	Mobilized peripheral blood: an updated perspective. <i>F1000Research</i> , 2019, 8, 2125.	1.6	26
98	Single-Cell Pathway Enrichment and Regulatory Profiling of Multiple Myeloma across Disease Stages. <i>Blood</i> , 2019, 134, 364-364.	1.4	0
99	CD45-ADC Plus Janus Kinase (JAK) Inhibitors As Conditioning for MHC-Mismatched Murine Hematopoietic Stem Cell Transplantation Is Associated with Minimal Toxicity and Graft Versus Host Disease. <i>Blood</i> , 2019, 134, 3200-3200.	1.4	0
100	Blocking JAK1/JAK2 While Sparing JAK3 Not Only Prevents GvHD but Also Promotes Damaged Tissue Repair. <i>Blood</i> , 2019, 134, 4420-4420.	1.4	0
101	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
102	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
103	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018, 173, 355-370.e14.	28.9	620
104	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
105	Ruxolitinib: a steroid sparing agent in chronic graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018, 53, 826-831.	2.4	69
106	Acute graft-versus-host disease following lung transplantation in a patient with a novel TERT mutation. <i>Thorax</i> , 2018, 73, 489-492.	5.6	12
107	Cellular stressors contribute to the expansion of hematopoietic clones of varying leukemic potential. <i>Nature Communications</i> , 2018, 9, 455.	12.8	150
108	Radionuclides transform chemotherapeutics into phototherapeutics for precise treatment of disseminated cancer. <i>Nature Communications</i> , 2018, 9, 275.	12.8	59

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109	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
110	Selected biological issues affecting relapse after stem cell transplantation: role of T-cell impairment, NK cells and intrinsic tumor resistance. <i>Bone Marrow Transplantation</i> , 2018, 53, 949-959.	2.4	4
111	OMIPâ€œ21â€œcolor 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
112	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
113	Ixazomib, an oral proteasome inhibitor, induces rapid mobilization of hematopoietic progenitor cells in mice. <i>Blood</i> , 2018, 131, 2594-2596.	1.4	5
114	A Phase 1 Trial of CND0-109â€œActivated 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
115	Lenalidomide results in a durable complete remission in acute myeloid leukemia accompanied by persistence of somatic mutations and a T-cell infiltrate in the bone marrow. <i>Haematologica</i> , 2018, 103, e270-e273.	3.5	1
116	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
117	Diabetes mellitus as a poor mobilizer condition. <i>Blood Reviews</i> , 2018, 32, 184-191.	5.7	22
118	Targeting IFNGR/IL6R or downstream JAK1/JAK2 to control GvHD. <i>Oncotarget</i> , 2018, 9, 35721-35722.	1.8	10
119	Selective targeting of histone modification fails to prevent graft versus host disease after hematopoietic cell transplantation. <i>PLoS ONE</i> , 2018, 13, e0207609.	2.5	6
120	Immune Escape of Relapsed AML Cells after Allogeneic Transplantation. <i>New England Journal of Medicine</i> , 2018, 379, 2330-2341.	27.0	322
121	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
122	Mutation Clearance after Transplantation for Myelodysplastic Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 1028-1041.	27.0	93
123	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
124	Secondary acute lymphoblastic leukemia, a retrospective analysis from Washington University and meta-analysis of published data. <i>Leukemia Research</i> , 2018, 72, 86-91.	0.8	7
125	Integrative omics analyses broaden treatment targets in human cancer. <i>Genome Medicine</i> , 2018, 10, 60.	8.2	17
126	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

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127	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
128	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.	4.1	87
129	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
130	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
131	Adaptive Immune Gene Signatures Correlate with Response to Flotetuzumab, a CD123 Å— CD3 Bispecific DartÅ® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 444-444.	1.4	18
132	Chimeric Antigen Receptor T Cells Specific for CLL-1 for Treatment of Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 2205-2205.	1.4	13
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