Sean M Devlin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mutational landscape of metastatic cancer revealed from prospective clinical sequencing of 10,000 patients. Nature Medicine, 2017, 23, 703-713.	30.7	2,473
2	Intestinal Blautia Is Associated with Reduced Death from Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2015, 21, 1373-1383.	2.0	619
3	Therapy-Related Clonal Hematopoiesis in Patients with Non-hematologic Cancers Is Common and Associated with Adverse Clinical Outcomes. Cell Stem Cell, 2017, 21, 374-382.e4.	11.1	578
4	Microbiota as Predictor of Mortality in Allogeneic Hematopoietic-Cell Transplantation. New England Journal of Medicine, 2020, 382, 822-834.	27.0	435
5	Increased GVHD-related mortality with broad-spectrum antibiotic use after allogeneic hematopoietic stem cell transplantation in human patients and mice. Science Translational Medicine, 2016, 8, 339ra71.	12.4	404
6	Implications of TP53 allelic state for genome stability, clinical presentation and outcomes in myelodysplastic syndromes. Nature Medicine, 2020, 26, 1549-1556.	30.7	372
7	Cancer therapy shapes the fitness landscape of clonal hematopoiesis. Nature Genetics, 2020, 52, 1219-1226.	21.4	367
8	Molecular International Prognostic Scoring System for Myelodysplastic Syndromes. , 2022, 1, .		259
9	Hematopoietic recovery in patients receiving chimeric antigen receptor T-cell therapy for hematologic malignancies. Blood Advances, 2020, 4, 3776-3787.	5.2	162
10	T-cell Exhaustion in Multiple Myeloma Relapse after Autotransplant: Optimal Timing of Immunotherapy. Cancer Immunology Research, 2016, 4, 61-71.	3.4	152
11	Infection during the first year in patients treated with CD19 CAR T cells for diffuse large B cell lymphoma. Blood Cancer Journal, 2020, 10, 79.	6.2	137
12	Multicolor Flow Cytometry and Multigene Next-Generation Sequencing Are Complementary and Highly Predictive for Relapse in Acute Myeloid Leukemia after Allogeneic Transplantation. Biology of Blood and Marrow Transplantation, 2017, 23, 1064-1071.	2.0	124
13	Gut microbiome correlates of response and toxicity following anti-CD19 CAR T cell therapy. Nature Medicine, 2022, 28, 713-723.	30.7	117
14	Prognostic value of FDG-PET prior to autologous stem cell transplantation for relapsed and refractory diffuse large B-cell lymphoma. Blood, 2015, 125, 2579-2581.	1.4	111
15	High day 28 ST2 levels predict for acute graft-versus-host disease and transplant-related mortality after cord blood transplantation. Blood, 2015, 125, 199-205.	1.4	109
16	The microbe-derived short-chain fatty acids butyrate and propionate are associated with protection from chronic GVHD. Blood, 2020, 136, 130-136.	1.4	97
17	Determinants of fatal bleeding during induction therapy for acute promyelocytic leukemia in the ATRA era. Blood, 2017, 129, 1763-1767.	1.4	78
18	Dominant unit CD34+ cell dose predicts engraftment after double-unit cord blood transplantation and is influenced by bank practice. Blood, 2014, 124, 2905-2912.	1.4	74

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19	Autologous CD19-Targeted CAR T Cells in Patients with Residual CLL following Initial Purine Analog-Based Therapy. Molecular Therapy, 2018, 26, 1896-1905.	8.2	65
20	Interplay between chromosomal alterations and gene mutations shapes the evolutionary trajectory of clonal hematopoiesis. Nature Communications, 2021, 12, 338.	12.8	64
21	Disease- and Therapy-Specific Impact on Humoral Immune Responses to COVID-19 Vaccination in Hematologic Malignancies. Blood Cancer Discovery, 2021, 2, 568-576.	5.0	62
22	Impact of <i>TP53</i> Genomic Alterations in Large B-Cell Lymphoma Treated With CD19-Chimeric Antigen Receptor T-Cell Therapy. Journal of Clinical Oncology, 2022, 40, 369-381.	1.6	60
23	Gain of chromosome 1q portends worse prognosis in multiple myeloma despite novel agent-based induction regimens and autologous transplantation. Leukemia and Lymphoma, 2017, 58, 1823-1831.	1.3	57
24	Association of Immune Marker Changes With Progression of Monoclonal Gammopathy of Undetermined Significance to Multiple Myeloma. JAMA Oncology, 2019, 5, 1293.	7.1	57
25	Dynamics of minimal residual disease in patients with multiple myeloma on continuous lenalidomide maintenance: a single-arm, single-centre, phase 2 trial. Lancet Haematology,the, 2021, 8, e422-e432.	4.6	50
26	A phase 1 study of ibrutinib in combination with R-ICE in patients with relapsed or primary refractory DLBCL. Blood, 2018, 131, 1805-1808.	1.4	49
27	Predictors of Humoral Response to SARS-CoV-2 Vaccination after Hematopoietic Cell Transplantation and CAR T-cell Therapy. Blood Cancer Discovery, 2021, 2, 577-585.	5.0	44
28	Frequent Human Herpesvirus-6 Viremia But Low Incidence of Encephalitis in Double-Unit Cord Blood Recipients Transplanted Without Antithymocyte Globulin. Biology of Blood and Marrow Transplantation, 2014, 20, 787-793.	2.0	43
29	Fecal microbiota diversity disruption and clinical outcomes after auto-HCT: a multicenter observational study. Blood, 2021, 137, 1527-1537.	1.4	42
30	Hypoalbuminemia is significantly associated with increased clearance time of high dose methotrexate in patients being treated for lymphoma or leukemia. Annals of Hematology, 2016, 95, 2009-2015.	1.8	41
31	High Disease-Free Survival with Enhanced Protection against Relapse after Double-Unit Cord Blood Transplantation When Compared with T Cell–Depleted Unrelated Donor Transplantation in Patients with Acute Leukemia and Chronic Myelogenous Leukemia. Biology of Blood and Marrow Transplantation. 2015. 21. 1985-1993.	2.0	40
32	Impact of geriatric vulnerabilities on allogeneic hematopoietic cell transplantation outcomes in older patients with hematologic malignancies. Bone Marrow Transplantation, 2020, 55, 157-164.	2.4	39
33	Impact and safety of chimeric antigen receptor T-cell therapy in older, vulnerable patients with relapsed/refractory large B-cell lymphoma. Haematologica, 2020, 106, 255-258.	3.5	38
34	A Phase II Study of a Nonmyeloablative Allogeneic Stem Cell Transplant with Peritransplant Rituximab in Patients with BÂCell Lymphoid Malignancies: Favorably Durable Event-Free Survival in Chemosensitive Patients. Biology of Blood and Marrow Transplantation, 2014, 20, 354-360.	2.0	35
35	Ex Vivo CD34+–Selected T Cell–Depleted Peripheral Blood Stem Cell Grafts for Allogeneic Hematopoietic Stem Cell Transplantation in Acute Leukemia and Myelodysplastic Syndrome Is Associated with Low Incidence of Acute and Chronic Graft-versus-Host Disease and High Treatment Response. Biology of Blood and Marrow Transplantation. 2017. 23. 452-458.	2.0	35
36	Revaccination after Autologous Hematopoietic Stem Cell Transplantation Is Safe and Effective in Patients with Multiple Myeloma Receiving Lenalidomide Maintenance. Biology of Blood and Marrow Transplantation, 2018, 24, 871-876.	2.0	35

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37	Weekly Carfilzomib, Lenalidomide, Dexamethasone and Daratumumab (wKRd-D) Combination Therapy Provides Unprecedented MRD Negativity Rates in Newly Diagnosed Multiple Myeloma: A Clinical and Correlative Phase 2 Study. Blood, 2019, 134, 862-862.	1.4	34
38	Intensified Mycophenolate Mofetil Dosing and Higher Mycophenolic Acid Trough Levels Reduce Severe Acute Graft-versus-Host Disease after Double-Unit Cord Blood Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 920-925.	2.0	33
39	Robust Vaccine Responses in Adult and Pediatric Cord Blood Transplantation Recipients Treated for Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2015, 21, 2160-2166.	2.0	31
40	Prospective Evaluation of Unrelated Donor Cord Blood and Haploidentical Donor Access Reveals Graft Availability Varies by Patient Ancestry: Practical Implications for Donor Selection. Biology of Blood and Marrow Transplantation, 2017, 23, 965-970.	2.0	31
41	Mutational correlates of response to hypomethylating agent therapy in acute myeloid leukemia. Haematologica, 2016, 101, e457-e460.	3.5	30
42	Second Autologous Stem Cell Transplant: An Effective Therapy for Relapsed Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2015, 21, 468-472.	2.0	29
43	Pegaspargase-related high-grade hepatotoxicity in a pediatric-inspired adult acute lymphoblastic leukemia regimen does not predict recurrent hepatotoxicity with subsequent doses. Leukemia Research, 2018, 66, 49-56.	0.8	29
44	Pretransplantation Fluorine-18-Deoxyglucose–Positron Emission Tomography Scan Lacks Prognostic Value in Chemosensitive B Cell Non-Hodgkin Lymphoma Patients Undergoing Nonmyeloablative Allogeneic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2014, 20, 881-884.	2.0	28
45	Phase II Study of Infusional Carfilzomib in Patients with Relapsed or Refractory Multiple Myeloma. Blood, 2012, 120, 947-947.	1.4	27
46	Treatment outcomes and secondary cancer incidence in young patients with hairy cell leukaemia. British Journal of Haematology, 2016, 175, 402-409.	2.5	26
47	Letermovir for Prevention of Cytomegalovirus Reactivation in Haploidentical and Mismatched Adult Donor Allogeneic Hematopoietic Cell Transplantation with Post-Transplantation Cyclophosphamide for Graft-versus-Host Disease Prophylaxis. Transplantation and Cellular Therapy, 2021, 27, 85.e1-85.e6.	1.2	25
48	Safety and Efficacy of Combined Ruxolitinib and Thalidomide in Patients with Myelofibrosis: A Phase II Study. Blood, 2019, 134, 4163-4163.	1.4	25
49	Hematopoietic Cell Transplantation Comorbidity Index Predicts Outcomes in Patients with Acute Myeloid Leukemia and Myelodysplastic Syndromes Receiving CD34 + Selected Grafts for Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2017, 23, 67-74.	2.0	24
50	CD97 is a critical regulator of acute myeloid leukemia stem cell function. Journal of Experimental Medicine, 2019, 216, 2362-2377.	8.5	24
51	Baseline identification of clonal V(D)J sequences for DNA-based minimal residual disease detection in multiple myeloma. PLoS ONE, 2019, 14, e0211600.	2.5	24
52	The International Prognostic Index Is Associated with Outcomes in Diffuse Large B Cell Lymphoma after Chimeric Antigen Receptor T Cell Therapy. Transplantation and Cellular Therapy, 2021, 27, 233-240.	1.2	24
53	Pediatric-inspired chemotherapy incorporating pegaspargase is safe and results in high rates of minimal residual disease negativity in adults up to age 60 with Philadelphia chromosome-negative acute lymphoblastic leukemia. Haematologica, 2021, 106, 2086-2094.	3.5	24
54	Phase I First-in-Class Trial of MCARH109, a G Protein Coupled Receptor Class C Group 5 Member D (GPRC5D) Targeted CAR T Cell Therapy in Patients with Relapsed or Refractory Multiple Myeloma. Blood, 2021, 138, 827-827.	1.4	23

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55	CD34-Selected Allogeneic Hematopoietic Stem Cell Transplantation for Patients with Relapsed, High-Risk Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2016, 22, 258-267.	2.0	21
56	Pretransplant comprehensive geriatric assessment in hematopoietic cell transplantation: a single center experience. Bone Marrow Transplantation, 2018, 53, 1184-1187.	2.4	21
57	CD34+ Cell Selection versus Reduced-Intensity Conditioning and Unmodified Grafts for Allogeneic Hematopoietic Cell Transplantation in Patients Age >50 Years with Acute Myelogenous Leukemia and Myelodysplastic Syndrome. Biology of Blood and Marrow Transplantation, 2018, 24, 964-972.	2.0	19
58	MAIT and Vδ2 unconventional T cells are supported by a diverse intestinal microbiome and correlate with favorable patient outcome after allogeneic HCT. Science Translational Medicine, 2022, 14, .	12.4	19
59	"No Wash―Albumin-Dextran Dilution for Double-Unit Cord Blood Transplantation is Safe with High Rates of Sustained Donor Engraftment. Biology of Blood and Marrow Transplantation, 2014, 20, 490-494.	2.0	18
60	Telomere length and associations with somatic mutations and clinical outcomes in acute myeloid leukemia. Leukemia Research, 2016, 49, 62-65.	0.8	17
61	Relapse after Allogeneic Stem Cell Transplantation of Acute Myelogenous Leukemia and Myelodysplastic Syndrome and the Importance of Second Cellular Therapy. Transplantation and Cellular Therapy, 2021, 27, 771.e1-771.e10.	1.2	17
62	TP53 State Dictates Genome Stability, Clinical Presentation and Outcomes in Myelodysplastic Syndromes. Blood, 2019, 134, 675-675.	1.4	17
63	Outcomes after inferior vena cava filter placement in cancer patients diagnosed with pulmonary embolism: risk for recurrent venous thromboembolism. Journal of Thrombosis and Thrombolysis, 2017, 44, 489-493.	2.1	16
64	Predictive biomarkers and practical considerations in the management of carfilzomib-associated cardiotoxicity. Leukemia and Lymphoma, 2018, 59, 1981-1985.	1.3	16
65	Predictive factors of fatal bleeding in acute promyelocytic leukemia. Thrombosis Research, 2018, 164, S98-S102.	1.7	16
66	Impact of Toxicity on Survival for Older Adult Patients after CD34+ Selected Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 142-149.	2.0	16
67	Mutational Analysis of Clonal Hematopoiesis in Solid Tumor Patients Illustrates the Critical Role of Systemic Anti-Cancer Therapies in the Evolution of Somatic Leukemia Disease Alleles. Blood, 2016, 128, 37-37.	1.4	16
68	Non-myeloablative allogeneic hematopoietic stem cell transplantation for adults with relapsed and refractory mantle cell lymphoma: a single-center analysis in the rituximab era. Bone Marrow Transplantation, 2015, 50, 1293-1298.	2.4	15
69	Validation of an Algorithm to Predict the Likelihood of an 8/8 HLA-Matched Unrelated Donor at Search Initiation. Biology of Blood and Marrow Transplantation, 2018, 24, 1057-1062.	2.0	15
70	Melanoma and nonâ€melanoma skin cancers in hairy cell leukaemia: a Surveillance, Epidemiology and End Results population analysis and the 30â€year experience at Memorial Sloan Kettering Cancer Center. British Journal of Haematology, 2015, 171, 84-90.	2.5	14
71	Incidence and Risk Factors for Acute and Chronic Kidney Injury after Adult Cord Blood Transplantation. Biology of Blood and Marrow Transplantation, 2020, 26, 758-763.	2.0	14
72	Evaluation of Cord Blood Total Nucleated and CD34+ Cell Content, Cell Dose, and 8-Allele HLA Match by Patient Ancestry. Biology of Blood and Marrow Transplantation, 2020, 26, 734-744.	2.0	14

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73	Ovarian vein thrombosis after debulking surgery for ovarian cancer: epidemiology and clinical significance. American Journal of Obstetrics and Gynecology, 2015, 213, 208.e1-208.e4.	1.3	13
74	Phase IB study of cabozantinib in patients with relapsed and/or refractory multiple myeloma. Blood, 2016, 127, 2355-2356.	1.4	13
75	The potential benefit of allogeneic over autologous transplantation in patients with very early relapsed and refractory follicular lymphoma with prior remission duration of â‰⊉2Âmonths. British Journal of Haematology, 2016, 173, 260-264.	2.5	12
76	Therapeutic Efficacy of Combined JAK1/2, Pan-PIM, and CDK4/6 Inhibition in Myeloproliferative Neoplasms. Clinical Cancer Research, 2021, 27, 3456-3468.	7.0	12
77	Antithymocyte globulin exposure in CD34+ T-cell–depleted allogeneic hematopoietic cell transplantation. Blood Advances, 2022, 6, 1054-1063.	5.2	12
78	The Impact of Toxicities on First-Year Outcomes after Ex Vivo CD34+–Selected Allogeneic Hematopoietic Cell Transplantation in Adults with Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2017, 23, 2004-2011.	2.0	11
79	Effects of Late Toxicities on Outcomes in Long-Term Survivors of Ex-Vivo CD34+-Selected Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 133-141.	2.0	11
80	Oncologic immunomodulatory agents in patients with cancer and COVID-19. Scientific Reports, 2021, 11, 4814.	3.3	11
81	A Phase Ib/II Study of the Histone Methyltransferase Inhibitor Pinometostat in Combination with Azacitidine in Patients with 11q23-Rearranged Acute Myeloid Leukemia. Blood, 2019, 134, 2655-2655.	1.4	11
82	Pilot Study of Bortezomib and Dexamethasone Pre- and Post-Risk-Adapted Autologous Stem Cell Transplantation in AL Amyloidosis. Biology of Blood and Marrow Transplantation, 2020, 26, 204-208.	2.0	10
83	Tailored treatment to MRD response: A phase I/II study for newly diagnosed multiple myeloma patients using high dose twiceâ€weekly carfilzomib (45 and 56 mg/m ²) in combination with lenalidomide and dexamethasone. American Journal of Hematology, 2021, 96, E193-E196.	4.1	10
84	Lack of a significant pharmacokinetic interaction between letermovir and calcineurin inhibitors in allogeneic HCT recipients. Bone Marrow Transplantation, 2020, 55, 1687-1689.	2.4	9
85	The geriatric syndrome of sarcopenia impacts allogeneic hematopoietic cell transplantation outcomes in older lymphoma patients. Leukemia and Lymphoma, 2020, 61, 1833-1841.	1.3	9
86	Success of an International Learning Health Care System inÂHematopoietic Cell Transplantation: The American Society of Blood and Marrow Transplantation Clinical Case Forum. Biology of Blood and Marrow Transplantation, 2016, 22, 564-570.	2.0	8
87	End-of-life care for older AML patients relapsing after allogeneic stem cell transplant at a dedicated cancer center. Bone Marrow Transplantation, 2019, 54, 700-706.	2.4	8
88	Engraftment kinetics after transplantation of double unit cord blood grafts combined with haplo-identical CD34+ cells without antithymocyte globulin. Leukemia, 2021, 35, 850-862.	7.2	8
89	Stem Cell Mobilization and Autograft Minimal Residual Disease Negativity with Novel Induction Regimens in Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2020, 26, 1394-1401.	2.0	8
90	RAS Mutations Are Independently Associated with Decreased Overall Survival and Event-Free Survival in Patients with AML Receiving Induction Chemotherapy. Blood, 2019, 134, 18-18.	1.4	8

Sean M Devlin

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91	Biomarkers of Cardiotoxicity Among Multiple Myeloma Patients Subsequently Treated with Proteasome Inhibitor Therapy. Blood, 2015, 126, 4257-4257.	1.4	8
92	Proteomic profiling in plasma cell disorders: a feasibility study. Leukemia and Lymphoma, 2017, 58, 1757-1759.	1.3	7
93	Universal Engraftment after Allogeneic Hematopoietic Cell Transplantation Using Cryopreserved CD34-Selected Grafts. Transplantation and Cellular Therapy, 2021, 27, 697.e1-697.e5.	1.2	7
94	Safety and Efficacy of Combined Ruxolitinib and Thalidomide in Patients with Myelofibrosis: Initial Results of a Phase II Study. Blood, 2018, 132, 354-354.	1.4	7
95	VTE Rates and Safety Analysis of Newly Diagnosed Multiple Myeloma Patients Receiving Carfilzomib-Lenalidomide-Dexamethasone (KRD) with or without Rivaroxaban Prophylaxis. Blood, 2019, 134, 1835-1835.	1.4	7
96	Widespread use of measurable residual disease in acute myeloid leukemia practice. Leukemia Research, 2018, 67, 92-98.	0.8	6
97	Feasibility of a patient-reported, electronic geriatric assessment tool in hematopoietic cell transplantation – a single institution pilot study. Leukemia and Lymphoma, 2019, 60, 3308-3311.	1.3	6
98	Incidence and Management of Proteasome Inhibitor-Related Cardiotoxicity in Multiple Myeloma Patients at Memorial Sloan Kettering Cancer Center. Blood, 2015, 126, 4265-4265.	1.4	6
99	A Pediatric-Inspired Regimen Containing Multiple Doses of Intravenous Pegylated Asparaginase Appears Safe and Effective in Newly Diagnosed Adult Patients with Ph-Negative Acute Lymphoblastic Leukemia in Adults up to Age 60: Results of a Multi-Center Phase II Clinical Trial. Blood, 2016, 128, 1629-1629.	1.4	6
100	Impact and Safety of Chimeric Antigen Receptor T Cell Therapy in Vulnerable Older Patients with Relapsed/Refractory Diffuse Large B-Cell Lymphoma. Blood, 2019, 134, 1603-1603.	1.4	5
101	Poor Graft Function in Recipients of T Cell Depleted (TCD) Allogeneic Hematopoietic Stem Cell Transplants (HSCT) Is Mostly Related to Viral Infections and Anti-Viral Therapy Blood, 2012, 120, 3147-3147.	1.4	5
102	Autologous Hematopoietic Stem Cell Transplantation Overcomes Primary Refractory Disease in Multiple Myeloma Patients Treated with Novel Agents. Blood, 2015, 126, 1996-1996.	1.4	5
103	Immunophenotypic evidence for reactive polyclonal marrow plasmacytosis in multiple myeloma patients receiving lenalidomide maintenance. Leukemia and Lymphoma, 2017, 58, 2962-2965.	1.3	4
104	Phase I Clinical Trials in Adoptive T-Cell Therapies. Journal of the Royal Statistical Society Series C: Applied Statistics, 2021, 70, 815-834.	1.0	4
105	Depth of Response and Outcomes in Patients with Multiple Myeloma Undergoing Autologous Stem Cell Transplantation. Blood, 2018, 132, 4619-4619.	1.4	4
106	Presence of PD-1 Expressing T Cells Predicts for Inferior Overall Survival in Newly Diagnosed Multiple Myeloma. Blood, 2015, 126, 1785-1785.	1.4	4
107	Reduced Plasmacytoid Dendritic Cell Output Is Associated With High Risk in Low-grade Myelodysplastic Syndrome. HemaSphere, 2022, 6, e685.	2.7	4
108	Low-dose unfractionated heparin prophylaxis is a safe strategy for the prevention of hepatic sinusoidal obstruction syndrome after myeloablative adult allogenic stem cell transplant. Bone Marrow Transplantation, 2022, 57, 1095-1100.	2.4	4

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109	Robustness of Approaches to ROC Curve Modeling under Misspecification of the Underlying Probability Model. Communications in Statistics - Theory and Methods, 2013, 42, 3655-3664.	1.0	3
110	Statistical Interactions from a Growth Curve Perspective. Human Heredity, 2016, 82, 21-36.	0.8	3
111	Drugs as a Frequent Cause of Acute Rash in Patients after CD34+-Selected Peripheral Blood Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 2172-2180.	2.0	3
112	Oncologic Therapy for Solid Tumors Alters the Risk of Clonal Hematopoiesis. Blood, 2018, 132, 747-747.	1.4	3
113	Plasmacytoid Dendritic Cell Proportion Is Predictive of Risk and Outcomes in Myelodysplastic Syndromes. Blood, 2019, 134, 5439-5439.	1.4	3
114	Molecular Predictors and Effectiveness of Measurable Residual Disease (MRD) Eradication with Chemotherapy and Allogeneic Stem Cell Transplantation for Acute Myeloid Leukemia. Blood, 2020, 136, 18-20.	1.4	3
115	TP53 Mutations in AML Predict Adverse Outcome in Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplant. Blood, 2016, 128, 3481-3481.	1.4	3
116	Impact of Busulphan Exposure on Transplant Outcomes for Patients with Advanced Myelodysplastic Syndromes Undergoing CD34 Selected Allogeneic Hematopoietic Cell Transplantation. Blood, 2015, 126, 1911-1911.	1.4	3
117	Double-Unit Cord Blood (CB) Transplantation with Haplo-Identical CD34+ Cells (haplo-dCBT) May Speed Neutrophil Recovery Although Successful Bridging Is Contingent on Close Haplo-Winning CB Unit HLA-Match. Blood, 2018, 132, 2078-2078.	1.4	3
118	The association of maximum Troponin values post out-of-hospital cardiac arrest with electrocardiographic findings, cardiac reperfusion procedures and survival to discharge: A sub-study of ROC PRIMED. Resuscitation, 2017, 111, 82-89.	3.0	2
119	Disease characteristics and clinical outcomes in patients aged less than 40 with chronic lymphocytic leukemia. Leukemia Research, 2018, 65, 80-85.	0.8	2
120	Safe and Effective Use of Rivaroxaban for Treatment of Cancer Associated Venous Thromboembolic Disease. Blood, 2018, 132, 2536-2536.	1.4	2
121	MRD-Response Driven Phase I/II Study for Newly Diagnosed Multiple Myeloma Patients Using Higher Doses of Twice-Weekly Carfilzomib (45 and 56 mg/m2) in Combination with Lenalidomide and Dexamethasone. Blood, 2018, 132, 1983-1983.	1.4	2
122	Homebound Autologous Hematopoietic Cell Transplantation for Plasma Cell Disorders in an Urban Setting Is Safe for Patients and Preferred By Patients and Caregivers. Blood, 2018, 132, 2258-2258.	1.4	2
123	Long-Term Sustained Minimal Residual Disease (MRD) Negativity in Multiple Myeloma Patients Treated with Lenalidomide Maintenance Therapy: A Clinical and Correlative Phase 2 Study. Blood, 2019, 134, 3127-3127.	1.4	2
124	Easix and Modified-Easix Are Early Predictors of Severe Cytokine Release Syndrome and Neurotoxicity in Patients Treated with Chimeric Antigen Receptor T Cells. Blood, 2019, 134, 1947-1947.	1.4	2
125	Risk-Adapted Melphalan and Stem Cell Transplant for Systemic Light Chain Amyloidosis: A Single Institution Experience Blood, 2012, 120, 3109-3109.	1.4	2
126	Hairy Cell Leukemia Variant Has Similar Survival to Classical Disease Despite Poorer Responses to Initial Therapy: A 30-Year Experience from Memorial Sloan Kettering Cancer Center. Blood, 2015, 126, 1476-1476.	1.4	2

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127	T Cell Exhaustion/Senescence in Relapsed Multiple Myeloma after Autologous Stem Cell Transplantation. Blood, 2015, 126, 1966-1966.	1.4	2
128	Reduced Emergency Room Utilization for Initiation of Anticoagulation with Rivaroxaban Versus Low Molecular Weight Heparin for Treatment of Cancer-Associated Thrombosis. Blood, 2015, 126, 2068-2068.	1.4	2
129	Multicolor Flow Cytometry and Multi-Gene Next Generation Sequencing Are Complimentary and Highly Predictive for Relapse in Acute Myeloid Leukemia Following Allogeneic Hematopoietic Stem Cell Transplant. Blood, 2016, 128, 834-834.	1.4	2
130	Hypoalbuminemia Is Significantly Associated with Increased Clearance Time of High Doses of Methotrexate. Blood, 2015, 126, 3711-3711.	1.4	2
131	MAIT and Vδ2 Unconventional T Cells Predict Favorable Outcome after Allogeneic HCT and Are Supported By a Diverse Intestinal Microbiome. Blood, 2021, 138, 331-331.	1.4	2
132	Association of Patient Activity Bioprofiles with Hrqol and Clinical Responses: A Prospective Novel Trial Using Mobile Wearables in Newly Diagnosed Multiple Myeloma Patients. Blood, 2020, 136, 26-28.	1.4	2
133	Impact of omitting post-transplant minidose-methotrexate doses in allogeneic hematopoietic cell transplantation. Leukemia and Lymphoma, 2022, 63, 1686-1693.	1.3	2
134	Ionizing radiation exposure after allogeneic hematopoietic cell transplantation. Bone Marrow Transplantation, 2022, 57, 827-829.	2.4	2
135	Stopping rules for phase I clinical trials with dose expansion cohorts. Statistical Methods in Medical Research, 2022, 31, 334-347.	1.5	2
136	Characteristics and Impact of Post-Transplant Interdisciplinary Palliative Care Consultation in Older Allogeneic Hematopoietic Cell Transplant Recipients. Journal of Palliative Medicine, 2020, 23, 1653-1657.	1.1	1
137	Oral Proteasome Inhibitor Ixazomib for Switch-Maintenance Prophylaxis of Recurrent or Late Acute and Chronic Graft-versus-Host Disease after Day 100 in Allogeneic Stem Cell Transplantation. Transplantation and Cellular Therapy, 2021, 27, 920.e1-920.e9.	1.2	1
138	A Simple Geriatric Vulnerability Index for Older Patients Undergoing Allogeneic Hematopoietic Cell Transplantation. Blood, 2018, 132, 2176-2176.	1.4	1
139	Cryotherapy Reduces Mucositis in Multiple Myeloma Patients Receiving High-Dose Melphalan Conditioning Prior to Autologous Stem Cell Transplantation. Blood, 2012, 120, 4265-4265.	1.4	1
140	Higher Mycophenolic Acid (MPA) Trough Levels Result In Lower Day 100 Severe Acute GVHD Without Increased Toxicity In Double-Unit Cord Blood Transplantation (CBT) Recipients. Blood, 2013, 122, 3297-3297.	1.4	1
141	Outcomes of Pharmacokinetically Targeted Busulfan-Based Conditioning Regimen for Patients with Myelodysplastic Syndrome and Acute Myelogenous Leukemia Undergoing CD34 Selected Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2016, 128, 3392-3392.	1.4	1
142	RAS Pathway Mutations Are Associated with Proliferative Features and Frequently Co-Occur with TET2 mutationsin Philadelphia Negative MPN Subtypes. Blood, 2016, 128, 4269-4269.	1.4	1
143	Multiple copies of MLL as a commonly detected cytogenetic abnormality in newly diagnosed symptomatic multiple myeloma Journal of Clinical Oncology, 2014, 32, e19585-e19585.	1.6	1
144	Aerobic Glycolysis Predicts Outcome in Early Chronic Lymphocytic Leukemia Blood, 2012, 120, 2482-2482.	1.4	1

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145	A Novel Intermediate Intensity Conditioning Regimen Achieves High Rates of Long-Term Outpatient Progression-Free Survival Offsetting the Disadvantage of Early Post-Transplant Complications in Adult Cord Blood (CB) Transplant Recipients. Blood, 2016, 128, 2193-2193.	1.4	1
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