David L Porter

List of Publications by Year in descending order

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85 papers 18,627 citations

94381 37 h-index 80 g-index

86 all docs 86 docs citations

86 times ranked 16146 citing authors

#	Article	IF	CITATIONS
1	Decade-long leukaemia remissions with persistence of CD4+ CAR T cells. Nature, 2022, 602, 503-509.	13.7	369
2	Day 4 vs. day 12 G-CSF administration following reduced intensity peripheral blood allogeneic stem cell transplant. Journal of Oncology Pharmacy Practice, 2022, , 107815522210807.	0.5	0
3	Salvage therapy with basiliximab and etanercept for severe steroidâ€refractory acute graftâ€versusâ€host disease. American Journal of Hematology, 2022, 97, .	2.0	1
4	Process, resource and success factors associated with chimeric antigen receptor T-cell therapy for multiple myeloma. Future Oncology, 2022, 18, 2415-2431.	1,1	2
5	CCR5-edited CD4+ T cells augment HIV-specific immunity to enable post-rebound control of HIV replication. Journal of Clinical Investigation, 2021, 131, .	3.9	52
6	Leucovorin Rescue After Methotrexate Graft-Versus-Host Disease Prophylaxis Shortens the Duration of Mucositis, Time to Neutrophil Engraftment, and Hospital Length of Stay. Transplantation and Cellular Therapy, 2021, 27, 431.e1-431.e8.	0.6	1
7	BET bromodomain protein inhibition reverses chimeric antigen receptor extinction and reinvigorates exhausted T cells in chronic lymphocytic leukemia. Journal of Clinical Investigation, 2021, 131, .	3.9	45
8	Vitamin D deficiency after allogeneic hematopoietic cell transplantation promotes T-cell activation and is inversely associated with an EZH2-ID3 signature. Transplantation and Cellular Therapy, 2021, 28, 18.e1-18.e1.	0.6	4
9	Decade-Long Remissions of Leukemia Sustained By the Persistence of Activated CD4+ CAR T-Cells. Blood, 2021, 138, 166-166.	0.6	2
10	Incidence and Predictors of Sars-Cov-2 Antibody Responses Following COVID-19 Vaccination in Allogeneic Stem Cell Transplant Recipients. Blood, 2021, 138, 2888-2888.	0.6	1
11	Real World Survival Outcomes of CPX-351 Versus Venetoclax and Azacitadine for Initial Therapy in Adult Acute Myeloid Leukemia. Blood, 2021, 138, 795-795.	0.6	7
12	Optimizing Chimeric Antigen Receptor T-Cell Therapy for Adults With Acute Lymphoblastic Leukemia. Journal of Clinical Oncology, 2020, 38, 415-422.	0.8	162
13	Immunotherapy with cells (article not eligible for CME credit). Hematology American Society of Hematology Education Program, 2020, 2020, 590-597.	0.9	1
14	Cytokine release syndrome and neurotoxicity following CAR T-cell therapy for hematologic malignancies. Journal of Allergy and Clinical Immunology, 2020, 146, 940-948.	1.5	78
15	Advances in CAR T Therapy for Hematologic Malignancies. Pharmacotherapy, 2020, 40, 741-755.	1.2	11
16	Risk of invasive fungal infections in patients with <scp>highâ€risk MDS</scp> and <scp>AML</scp> receiving hypomethylating agents. American Journal of Hematology, 2020, 95, 792-798.	2.0	20
17	Long-Term Outcomes From a Randomized Dose Optimization Study of Chimeric Antigen Receptor Modified T Cells in Relapsed Chronic Lymphocytic Leukemia. Journal of Clinical Oncology, 2020, 38, 2862-2871.	0.8	102
18	Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of lymphoma., 2020, 8, e001235.		11

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19	Hypogammaglobulinemia and Infection Risk in Chronic Lymphocytic Leukemia (CLL) Patients Treated with CD19-Directed Chimeric Antigen Receptor T (CAR-T) Cells. Blood, 2020, 136, 30-32.	0.6	4
20	Tocilizumab for the treatment of severe steroid-refractory acute graft-versus-host disease of the lower gastrointestinal tract. Bone Marrow Transplantation, 2019, 54, 212-217.	1.3	34
21	Clinical utilization of Chimeric Antigen Receptor T-cells (CAR-T) in B-cell acute lymphoblastic leukemia (ALL)–an expert opinion from the European Society for Blood and Marrow Transplantation (EBMT) and the American Society for Blood and Marrow Transplantation (ASBMT). Bone Marrow Transplantation, 2019. 54. 1868-1880.	1.3	86
22	Chronic lymphocytic leukemia cells impair mitochondrial fitness in CD8+ T cells and impede CAR T-cell efficacy. Blood, 2019, 134, 44-58.	0.6	118
23	Accelerating chimeric antigen receptor therapy in chronic lymphocytic leukemia: The development and challenges of chimeric antigen receptor Tâ€cell therapy for chronic lymphocytic leukemia. American Journal of Hematology, 2019, 94, S10-S17.	2.0	22
24	Three prophylaxis regimens (tacrolimus, mycophenolate mofetil, and cyclophosphamide; tacrolimus,) Tj ETQq0 0 methotrexate for prevention of graft-versus-host disease with haemopoietic cell transplantation with reduced-intensity conditioning: a randomised phase 2 trial with a non-randomised	2.2	200
25	Contemporaneous control group (BMT CTN 1203). Lancet Haematology the 2019 6, e132-e143. Clinical Utilization of Chimeric Antigen Receptor 1 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. Biology of Blood and Marrow Transplantation, 2019, 25, e76-e85.	2.0	85
26	Extended CCR5 Blockade for Graft-versus-Host Disease Prophylaxis Improves Outcomes of Reduced-Intensity Unrelated Donor Hematopoietic Cell Transplantation: A Phase II Clinical Trial. Biology of Blood and Marrow Transplantation, 2019, 25, 515-521.	2.0	24
27	Oral Vancomycin Prophylaxis Is Highly Effective in Preventing Clostridium difficile Infection in Allogeneic Hematopoietic Cell Transplant Recipients. Clinical Infectious Diseases, 2019, 68, 2003-2009.	2.9	54
28	CD19-targeting CAR T cell immunotherapy outcomes correlate with genomic modification by vector integration. Journal of Clinical Investigation, 2019, 130, 673-685.	3.9	78
29	A Characterization of Bridging Therapies Leading up to Commercial CAR T-Cell Therapy. Blood, 2019, 134, 4108-4108.	0.6	14
30	Determinants of response and resistance to CD19 chimeric antigen receptor (CAR) T cell therapy of chronic lymphocytic leukemia. Nature Medicine, 2018, 24, 563-571.	15.2	1,150
31	Pharmacodynamic Monitoring Predicts Outcomes of CCR5 Blockade as Graft-versus-Host Disease Prophylaxis. Biology of Blood and Marrow Transplantation, 2018, 24, 594-599.	2.0	6
32	Erythropoietic protoporphyria in an adult with sequential liver and hematopoietic stem cell transplantation: A case report. American Journal of Transplantation, 2018, 18, 745-749.	2.6	20
33	Chimeric antigen receptor (CAR) T therapies for the treatment of hematologic malignancies: clinical perspective and significance., 2018, 6, 137.		182
34	Early positron emission tomography/computed tomography as a predictor of response after CTL019 chimeric antigen receptor –T-cell therapy in B-cell non-Hodgkin lymphomas. Cytotherapy, 2018, 20, 1415-1418.	0.3	45
35	Toward dual hematopoietic stem-cell transplantation and solid-organ transplantation for sickle-cell disease. Blood Advances, 2018, 2, 575-585.	2.5	7
36	Higher Donor Apheresis Blood Volumes Are Associated with Reduced Relapse Risk and Improved Survival in Reduced-Intensity Allogeneic Transplantations with Unrelated Donors. Biology of Blood and Marrow Transplantation, 2018, 24, 1203-1208.	2.0	1

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37	Disruption of TET2 promotes the therapeutic efficacy of CD19-targeted T cells. Nature, 2018, 558, 307-312.	13.7	574
38	Checkpoint Inhibitors Augment CD19-Directed Chimeric Antigen Receptor (CAR) T Cell Therapy in Relapsed B-Cell Acute Lymphoblastic Leukemia. Blood, 2018, 132, 556-556.	0.6	106
39	Prospective Clinical Trial of Anti-CD19 CAR T Cells in Combination with Ibrutinib for the Treatment of Chronic Lymphocytic Leukemia Shows a High Response Rate. Blood, 2018, 132, 298-298.	0.6	73
40	Chronic Lymphocytic Leukemia Cells Impair Mitochondrial Fitness in CD8+ T Cells and Impede CAR T Cell Efficacy. Blood, 2018, 132, 235-235.	0.6	2
41	Outcomes of Allogeneic Stem Cell Transplantation for AML and MDS Based on Pre-Transplant MRD Status By Next-Generation Sequencing. Blood, 2018, 132, 2134-2134.	0.6	1
42	Clinical and immunologic impact of CCR5 blockade in graft-versus-host disease prophylaxis. Blood, 2017, 129, 906-916.	0.6	56
43	Myeloablative Versus Reduced-Intensity Hematopoietic Cell Transplantation for Acute Myeloid Leukemia and Myelodysplastic Syndromes. Journal of Clinical Oncology, 2017, 35, 1154-1161.	0.8	495
44	The promise of chimeric antigen receptor T cells (<scp>CART</scp> s) in leukaemia. British Journal of Haematology, 2017, 177, 13-26.	1.2	17
45	Cellular kinetics of CTL019 in relapsed/refractory B-cell acute lymphoblastic leukemia and chronic lymphocytic leukemia. Blood, 2017, 130, 2317-2325.	0.6	273
46	Chimeric Antigen Receptor T Cells in Refractory B-Cell Lymphomas. New England Journal of Medicine, 2017, 377, 2545-2554.	13.9	1,390
47	Chimeric Antigen Receptor T Cells and Hematopoietic Cell Transplantation: How Not to Put the CART Before the Horse. Biology of Blood and Marrow Transplantation, 2017, 23, 235-246.	2.0	76
48	Clinical Efficacy of Anti-CD22 Chimeric Antigen Receptor T Cells for B-Cell Acute Lymphoblastic Leukemia Is Correlated with the Length of the Scfv Linker and Can be Predicted Using Xenograft Models. Blood, 2017, 130, 807-807.	0.6	4
49	Infusion of CD3/CD28 costimulated umbilical cord blood T cells at the time of single umbilical cord blood transplantation may enhance engraftment. American Journal of Hematology, 2016, 91, 453-460.	2.0	7
50	Unrelated donors are associated with improved relapseâ€free survival compared to related donors in patients with myelodysplastic syndrome undergoing reduced intensity allogeneic stem cell transplantation. American Journal of Hematology, 2016, 91, 883-887.	2.0	3
51	Autologous stem cell transplantation in first complete remission may not extend progressionâ€free survival in patients with peripheral T cell lymphomas. American Journal of Hematology, 2016, 91, 672-676.	2.0	27
52	Cytokine release syndrome with novel therapeutics for acute lymphoblastic leukemia. Hematology American Society of Hematology Education Program, 2016, 2016, 567-572.	0.9	158
53	Identification of Predictive Biomarkers for Cytokine Release Syndrome after Chimeric Antigen Receptor T-cell Therapy for Acute Lymphoblastic Leukemia. Cancer Discovery, 2016, 6, 664-679.	7.7	811
54	Ibrutinib enhances chimeric antigen receptor T-cell engraftment and efficacy in leukemia. Blood, 2016, 127, 1117-1127.	0.6	381

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55	Clinical Utility of Next-Generation Sequencing for Oncogenic Mutations in Patients with Acute Myeloid Leukemia Undergoing Allogeneic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 1961-1967.	2.0	30
56	<scp>CAR</scp> <scp>T</scp> â€eells merge into the fast lane of cancer care. American Journal of Hematology, 2016, 91, 146-150.	2.0	36
57	Nelarabine, cyclosphosphamide and etoposide for adults with relapsed Tâ€eell acute lymphoblastic leukaemia and lymphoma. British Journal of Haematology, 2016, 174, 332-334.	1.2	21
58	Toxicities and Outcomes of Ibrutinib-Treated Patients in the United States: Large Retrospective Analysis of 621 Real World Patients. Blood, 2016, 128, 3222-3222.	0.6	16
59	Biomarkers of Response to Anti-CD19 Chimeric Antigen Receptor (CAR) T-Cell Therapy in Patients with Chronic Lymphocytic Leukemia. Blood, 2016, 128, 57-57.	0.6	18
60	Pilot Study of Anti-CD19 Chimeric Antigen Receptor T Cells (CTL019) in Conjunction with Salvage Autologous Stem Cell Transplantation for Advanced Multiple Myeloma. Blood, 2016, 128, 974-974.	0.6	28
61	A drive through cellular therapy for CLL in 2015: allogeneic cell transplantation and CARs. Blood, 2015, 126, 478-485.	0.6	37
62	Haploidentical transplant with posttransplant cyclophosphamide vs matched unrelated donor transplant for acute myeloid leukemia. Blood, 2015, 126, 1033-1040.	0.6	565
63	Evolution to plasmablastic lymphoma evades CD19â€directed chimeric antigen receptor T cells. British Journal of Haematology, 2015, 171, 205-209.	1.2	83
64	High Graft CD8 Cell Dose Predicts Improved Survival and Enables Better Donor Selection in Allogeneic Stem-Cell Transplantation With Reduced-Intensity Conditioning. Journal of Clinical Oncology, 2015, 33, 2392-2398.	0.8	52
65	Chimeric antigen receptor T cells persist and induce sustained remissions in relapsed refractory chronic lymphocytic leukemia. Science Translational Medicine, 2015, 7, 303ra139.	5.8	1,402
66	Lack of a significant pharmacokinetic interaction between maraviroc and tacrolimus in allogeneic HSCT recipients. Journal of Antimicrobial Chemotherapy, 2015, 70, 2078-2083.	1.3	4
67	Long-Term Survival and Late Effects among One-Year Survivors of Second Allogeneic Hematopoietic Cell Transplantation for Relapsed Acute Leukemia and Myelodysplastic Syndromes. Biology of Blood and Marrow Transplantation, 2015, 21, 151-158.	2.0	49
68	R-CHOP or R-HyperCVAD With or Without Autologous Stem Cell Transplantation for Older Patients With Mantle Cell Lymphoma. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, 92-97.	0.2	9
69	Improved Survival After Transplantation of More Donor Plasmacytoid Dendritic or NaÃ-ve T Cells From Unrelated-Donor Marrow Grafts: Results From BMTCTN 0201. Journal of Clinical Oncology, 2014, 32, 2365-2372.	0.8	77
70	Current concepts in the diagnosis and management of cytokine release syndrome. Blood, 2014, 124, 188-195.	0.6	2,080
71	Early Donor Chimerism Levels Predict Relapse and Survival after Allogeneic Stem Cell Transplantation with Reduced-Intensity Conditioning. Biology of Blood and Marrow Transplantation, 2014, 20, 1758-1766.	2.0	52
72	A Phase I Study Using Single Agent Birinapant in Patients with Relapsed Myelodysplastic Syndrome and Acute Myelogenous Leukemia. Blood, 2014, 124, 3758-3758.	0.6	9

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73	T Cells Engineered with a Chimeric Antigen Receptor (CAR) Targeting CD19 (CTL019) Have Long Term Persistence and Induce Durable Remissions in Children with Relapsed, Refractory ALL. Blood, 2014, 124, 380-380.	0.6	14
74	Chimeric Antigen Receptor–Modified T Cells for Acute Lymphoid Leukemia. New England Journal of Medicine, 2013, 368, 1509-1518.	13.9	3,021
75	Chimeric Antigen Receptor T Cells Directed Against CD19 Induce Durable Responses and Transient Cytokine Release Syndrome in Relapsed, Refractory CLL and ALL. Blood, 2012, 120, 717-717.	0.6	10
76	Chimeric Antigen Receptor–Modified T Cells in Chronic Lymphoid Leukemia. New England Journal of Medicine, 2011, 365, 725-733.	13.9	3,067
77	Chimeric Antigen Receptor Therapy for B-cell Malignancies. Journal of Cancer, 2011, 2, 331-332.	1.2	88
78	Graft-Vs-Lymphoma (GVL) Induction with Allogeneic Hematopoietic Stem Cell Transplantation (SCT) for Primary Cutaneous T Cell Lymphomas (CTCL) Blood, 2010, 116, 4574-4574.	0.6	0
79	Cellular Adoptive Immunotherapy After Autologous and Allogeneic Hematopoietic Stem Cell Transplantation. Cancer Treatment and Research, 2009, 144, 497-537.	0.2	5
80	Initial Safety, Pharmacokinetic and Pharmacodynamic Data from a Phase I Clinical Trial of Systemic C-MYB Antisense Oligodeoxynucleotide in Subjects with Refractory Hematologic Malignancies. Blood, 2008, 112, 4033-4033.	0.6	0
81	A phase 1 trial of donor lymphocyte infusions expanded and activated ex vivo via CD3/CD28 costimulation. Blood, 2006, 107, 1325-1331.	0.6	209
82	Donor leukocyte infusions in myeloid malignancies: new strategies. Best Practice and Research in Clinical Haematology, 2006, 19, 737-755.	0.7	34
83	Novel approaches to allogeneic stem cell therapy. Expert Opinion on Biological Therapy, 2001, 1, 3-15.	1.4	10
84	Graft-Versus-Tumor Induction With Donor Leukocyte Infusions as Primary Therapy for Patients With Malignancies. Journal of Clinical Oncology, 1999, 17, 1234-1234.	0.8	124
85	Stem cell transplantation for metastatic breast cancer: analysis of tumor contamination. Medical Oncology and Tumor Pharmacotherapy, 1999, 16, 279-288.	1.0	15