

David L Porter

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85
papers

13,357
citations

34
h-index

86
g-index

86
ext. papers

16,285
ext. citations

8
avg, IF

6.2
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 85 | Chimeric antigen receptor-modified T cells in chronic lymphoid leukemia. <i>New England Journal of Medicine</i> , 2011 , 365, 725-33 | 59.2 | 2502 |
| 84 | Chimeric antigen receptor-modified T cells for acute lymphoid leukemia. <i>New England Journal of Medicine</i> , 2013 , 368, 1509-1518 | 59.2 | 2406 |
| 83 | Current concepts in the diagnosis and management of cytokine release syndrome. <i>Blood</i> , 2014 , 124, 188-95 | 2.2 | 1520 |
| 82 | Chimeric antigen receptor T cells persist and induce sustained remissions in relapsed refractory chronic lymphocytic leukemia. <i>Science Translational Medicine</i> , 2015 , 7, 303ra139 | 17.5 | 1071 |
| 81 | Chimeric Antigen Receptor T Cells in Refractory B-Cell Lymphomas. <i>New England Journal of Medicine</i> , 2017 , 377, 2545-2554 | 59.2 | 951 |
| 80 | Determinants of response and resistance to CD19 chimeric antigen receptor (CAR) T cell therapy of chronic lymphocytic leukemia. <i>Nature Medicine</i> , 2018 , 24, 563-571 | 50.5 | 649 |
| 79 | Identification of Predictive Biomarkers for Cytokine Release Syndrome after Chimeric Antigen Receptor T-cell Therapy for Acute Lymphoblastic Leukemia. <i>Cancer Discovery</i> , 2016 , 6, 664-79 | 24.4 | 603 |
| 78 | Haploidentical transplant with posttransplant cyclophosphamide vs matched unrelated donor transplant for acute myeloid leukemia. <i>Blood</i> , 2015 , 126, 1033-40 | 2.2 | 431 |
| 77 | Disruption of TET2 promotes the therapeutic efficacy of CD19-targeted T cells. <i>Nature</i> , 2018 , 558, 307-312 | 32.4 | 362 |
| 76 | Myeloablative Versus Reduced-Intensity Hematopoietic Cell Transplantation for Acute Myeloid Leukemia and Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1154-1161 | 2.2 | 354 |
| 75 | Ibrutinib enhances chimeric antigen receptor T-cell engraftment and efficacy in leukemia. <i>Blood</i> , 2016 , 127, 1117-27 | 2.2 | 282 |
| 74 | A phase 1 trial of donor lymphocyte infusions expanded and activated ex vivo via CD3/CD28 costimulation. <i>Blood</i> , 2006 , 107, 1325-31 | 2.2 | 190 |
| 73 | Cellular kinetics of CTL019 in relapsed/refractory B-cell acute lymphoblastic leukemia and chronic lymphocytic leukemia. <i>Blood</i> , 2017 , 130, 2317-2325 | 2.2 | 180 |
| 72 | Chimeric antigen receptor (CAR) T therapies for the treatment of hematologic malignancies: clinical perspective and significance 2018 , 6, 137 | | 120 |
| 71 | Graft-versus-tumor induction with donor leukocyte infusions as primary therapy for patients with malignancies. <i>Journal of Clinical Oncology</i> , 1999 , 17, 1234 | 2.2 | 110 |
| 70 | Cytokine release syndrome with novel therapeutics for acute lymphoblastic leukemia. <i>Hematology American Society of Hematology Education Program</i> , 2016 , 2016, 567-572 | 3.1 | 105 |
| 69 | Three prophylaxis regimens (tacrolimus, mycophenolate mofetil, and cyclophosphamide; tacrolimus, methotrexate, and bortezomib; or tacrolimus, methotrexate, and maraviroc) versus tacrolimus and 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 contemporaneous control group (BMT CTN 1203). <i>Lancet Haematology</i> , 2019 , 2, e132-e141 | 14.6 | 101 |

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| 68 | Optimizing Chimeric Antigen Receptor T-Cell Therapy for Adults With Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2020 , 38, 415-422 | 2.2 | 80 |
| 67 | Chimeric Antigen Receptor Therapy for B-cell Malignancies. <i>Journal of Cancer</i> , 2011 , 2, 331-2 | 4.5 | 73 |
| 66 | Chronic lymphocytic leukemia cells impair mitochondrial fitness in CD8 T cells and impede CAR T-cell efficacy. <i>Blood</i> , 2019 , 134, 44-58 | 2.2 | 69 |
| 65 | Evolution to plasmablastic lymphoma evades CD19-directed chimeric antigen receptor T cells. <i>British Journal of Haematology</i> , 2015 , 171, 205-209 | 4.5 | 62 |
| 64 | Improved survival after transplantation of more donor plasmacytoid dendritic or naïve T cells from unrelated-donor marrow grafts: results from BMTCTN 0201. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2365-72 | 2.2 | 62 |
| 63 | Checkpoint Inhibitors Augment CD19-Directed Chimeric Antigen Receptor (CAR) T Cell Therapy in Relapsed B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018 , 132, 556-556 | 2.2 | 61 |
| 62 | 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. <i>Blood</i> , 2018 , 132, 298-298 | 2.2 | 61 |
| 61 | Chimeric Antigen Receptor T Cells and Hematopoietic Cell Transplantation: How Not to Put the CART Before the Horse. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 235-246 | 4.7 | 58 |
| 60 | 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). <i>Bone Marrow Transplantation</i> , 2019 , 54, 18-28 | 4.4 | 55 |
| 59 | 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 Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, e76-e85 | 4.7 | 53 |
| 58 | CD19-targeting CAR T cell immunotherapy outcomes correlate with genomic modification by vector integration. <i>Journal of Clinical Investigation</i> , 2020 , 130, 673-685 | 15.9 | 45 |
| 57 | Long-Term Outcomes From a Randomized Dose Optimization Study of Chimeric Antigen Receptor Modified T Cells in Relapsed Chronic Lymphocytic Leukemia. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2862-2871 | 2.2 | 45 |
| 56 | Clinical and immunologic impact of CCR5 blockade in graft-versus-host disease prophylaxis. <i>Blood</i> , 2017 , 129, 906-916 | 2.2 | 42 |
| 55 | Early donor chimerism levels predict relapse and survival after allogeneic stem cell transplantation with reduced-intensity conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 1758-66 | 4.7 | 39 |
| 54 | Oral Vancomycin Prophylaxis Is Highly Effective in Preventing Clostridium difficile Infection in Allogeneic Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2019 , 68, 2003-2009 | 11.6 | 39 |
| 53 | High Graft CD8 Cell Dose Predicts Improved Survival and Enables Better Donor Selection in Allogeneic Stem-Cell Transplantation With Reduced-Intensity Conditioning. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2392-8 | 2.2 | 38 |
| 52 | Long-term survival and late effects among one-year survivors of second allogeneic hematopoietic cell transplantation for relapsed acute leukemia and myelodysplastic syndromes. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 151-8 | 4.7 | 36 |
| 51 | A drive through cellular therapy for CLL in 2015: allogeneic cell transplantation and CARs. <i>Blood</i> , 2015 , 126, 478-85 | 2.2 | 33 |

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|----|---|------|----|
| 50 | Donor leukocyte infusions in myeloid malignancies: new strategies. <i>Best Practice and Research in Clinical Haematology</i> , 2006 , 19, 737-55 | 4.2 | 30 |
| 49 | Decade-long leukaemia remissions with persistence of CD4 CAR T cells.. <i>Nature</i> , 2022 , | 50.4 | 30 |
| 48 | 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. <i>Cytotherapy</i> , 2018 , 20, 1415-1418 | 4.8 | 29 |
| 47 | CAR T-cells merge into the fast lane of cancer care. <i>American Journal of Hematology</i> , 2016 , 91, 146-50 | 7.1 | 28 |
| 46 | Pilot Study of Anti-CD19 Chimeric Antigen Receptor T Cells (CTL019) in Conjunction with Salvage Autologous Stem Cell Transplantation for Advanced Multiple Myeloma. <i>Blood</i> , 2016 , 128, 974-974 | 2.2 | 27 |
| 45 | Clinical Utility of Next-Generation Sequencing for Oncogenic Mutations in Patients with Acute Myeloid Leukemia Undergoing Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1961-1967 | 4.7 | 25 |
| 44 | Tocilizumab for the treatment of severe steroid-refractory acute graft-versus-host disease of the lower gastrointestinal tract. <i>Bone Marrow Transplantation</i> , 2019 , 54, 212-217 | 4.4 | 21 |
| 43 | Cytokine release syndrome and neurotoxicity following CAR T-cell therapy for hematologic malignancies. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 146, 940-948 | 11.5 | 21 |
| 42 | Autologous stem cell transplantation in first complete remission may not extend progression-free survival in patients with peripheral T cell lymphomas. <i>American Journal of Hematology</i> , 2016 , 91, 672-6 | 7.1 | 20 |
| 41 | The promise of chimeric antigen receptor T cells (CARTs) in leukaemia. <i>British Journal of Haematology</i> , 2017 , 177, 13-26 | 4.5 | 16 |
| 40 | Accelerating chimeric antigen receptor therapy in chronic lymphocytic leukemia: The development and challenges of chimeric antigen receptor T-cell therapy for chronic lymphocytic leukemia. <i>American Journal of Hematology</i> , 2019 , 94, S10-S17 | 7.1 | 16 |
| 39 | Toxicities and Outcomes of Ibrutinib-Treated Patients in the United States: Large Retrospective Analysis of 621 Real World Patients. <i>Blood</i> , 2016 , 128, 3222-3222 | 2.2 | 16 |
| 38 | Extended CCR5 Blockade for Graft-versus-Host Disease Prophylaxis Improves Outcomes of Reduced-Intensity Unrelated Donor Hematopoietic Cell Transplantation: A Phase II Clinical Trial. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 515-521 | 4.7 | 16 |
| 37 | CCR5-edited CD4+ T cells augment HIV-specific immunity to enable post-rebound control of HIV replication. <i>Journal of Clinical Investigation</i> , 2021 , 131, | 15.9 | 15 |
| 36 | Erythropoietic protoporphyria in an adult with sequential liver and hematopoietic stem cell transplantation: A case report. <i>American Journal of Transplantation</i> , 2018 , 18, 745-749 | 8.7 | 15 |
| 35 | Biomarkers of Response to Anti-CD19 Chimeric Antigen Receptor (CAR) T-Cell Therapy in Patients with Chronic Lymphocytic Leukemia. <i>Blood</i> , 2016 , 128, 57-57 | 2.2 | 14 |
| 34 | 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. <i>Blood</i> , 2014 , 124, 380-380 | 2.2 | 12 |
| 33 | Nelarabine, cyclophosphamide and etoposide for adults with relapsed T-cell acute lymphoblastic leukaemia and lymphoma. <i>British Journal of Haematology</i> , 2016 , 174, 332-4 | 4.5 | 11 |

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| 32 | Stem cell transplantation for metastatic breast cancer: analysis of tumor contamination. <i>Medical Oncology and Tumor Pharmacotherapy</i> , 1999 , 16, 279-88 | | 10 |
| 31 | R-CHOP or R-HyperCVAD with or without autologous stem cell transplantation for older patients with mantle cell lymphoma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015 , 15, 92-7 | 2 | 9 |
| 30 | Novel approaches to allogeneic stem cell therapy. <i>Expert Opinion on Biological Therapy</i> , 2001 , 1, 3-15 | 5.4 | 9 |
| 29 | Advances in CAR T Therapy for Hematologic Malignancies. <i>Pharmacotherapy</i> , 2020 , 40, 741-755 | 5.8 | 7 |
| 28 | Risk of invasive fungal infections in patients with high-risk MDS and AML receiving hypomethylating agents. <i>American Journal of Hematology</i> , 2020 , 95, 792-798 | 7.1 | 7 |
| 27 | A Characterization of Bridging Therapies Leading up to Commercial CAR T-Cell Therapy. <i>Blood</i> , 2019 , 134, 4108-4108 | 2.2 | 7 |
| 26 | A Phase I Study Using Single Agent Birinapant in Patients with Relapsed Myelodysplastic Syndrome and Acute Myelogenous Leukemia. <i>Blood</i> , 2014 , 124, 3758-3758 | 2.2 | 7 |
| 25 | Pharmacodynamic Monitoring Predicts Outcomes of CCR5 Blockade as Graft-versus-Host Disease Prophylaxis. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 594-599 | 4.7 | 6 |
| 24 | Infusion of CD3/CD28 costimulated umbilical cord blood T cells at the time of single umbilical cord blood transplantation may enhance engraftment. <i>American Journal of Hematology</i> , 2016 , 91, 453-60 | 7.1 | 6 |
| 23 | BET bromodomain protein inhibition reverses chimeric antigen receptor extinction and reinvigorates exhausted T cells in chronic lymphocytic leukemia. <i>Journal of Clinical Investigation</i> , 2021 , 131, | 15.9 | 6 |
| 22 | Chimeric Antigen Receptor T Cells Directed Against CD19 Induce Durable Responses and Transient Cytokine Release Syndrome in Relapsed, Refractory CLL and ALL. <i>Blood</i> , 2012 , 120, 717-717 | 2.2 | 4 |
| 21 | 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. <i>Blood</i> , 2017 , 130, 807-807 | 2.2 | 4 |
| 20 | Toward dual hematopoietic stem-cell transplantation and solid-organ transplantation for sickle-cell disease. <i>Blood Advances</i> , 2018 , 2, 575-585 | 7.8 | 4 |
| 19 | Cellular adoptive immunotherapy after autologous and allogeneic hematopoietic stem cell transplantation. <i>Cancer Treatment and Research</i> , 2009 , 144, 497-537 | 3.5 | 4 |
| 18 | Lack of a significant pharmacokinetic interaction between maraviroc and tacrolimus in allogeneic HSCT recipients. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 2078-83 | 5.1 | 3 |
| 17 | Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of lymphoma 2020 , 8, | | 3 |
| 16 | Real World Survival Outcomes of CPX-351 Versus Venetoclax and Azacitadine for Initial Therapy in Adult Acute Myeloid Leukemia. <i>Blood</i> , 2021 , 138, 795-795 | 2.2 | 2 |
| 15 | Unrelated donors are associated with improved relapse-free survival compared to related donors in patients with myelodysplastic syndrome undergoing reduced intensity allogeneic stem cell transplantation. <i>American Journal of Hematology</i> , 2016 , 91, 883-7 | 7.1 | 2 |

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| 14 | Chronic Lymphocytic Leukemia Cells Impair Mitochondrial Fitness in CD8+ T Cells and Impede CAR T Cell Efficacy. <i>Blood</i> , 2018 , 132, 235-235 | 2.2 | 1 |
| 13 | Hypogammaglobulinemia and Infection Risk in Chronic Lymphocytic Leukemia (CLL) Patients Treated with CD19-Directed Chimeric Antigen Receptor T (CAR-T) Cells. <i>Blood</i> , 2020 , 136, 30-32 | 2.2 | 1 |
| 12 | Immunotherapy with cells. <i>Hematology American Society of Hematology Education Program</i> , 2020 , 2020, 590-597 | 3.1 | 1 |
| 11 | Leucovorin Rescue After Methotrexate Graft-Versus-Host Disease Prophylaxis Shortens the Duration of Mucositis, Time to Neutrophil Engraftment, and Hospital Length of Stay. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 431.e1-431.e8 | | 1 |
| 10 | Higher Donor Apheresis Blood Volumes Are Associated with Reduced Relapse Risk and Improved Survival in Reduced-Intensity Allogeneic Transplantations with Unrelated Donors. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1203-1208 | 4.7 | 1 |
| 9 | Outcomes of Allogeneic Stem Cell Transplantation for AML and MDS Based on Pre-Transplant MRD Status By Next-Generation Sequencing. <i>Blood</i> , 2018 , 132, 2134-2134 | 2.2 | 0 |
| 8 | Decade-Long Remissions of Leukemia Sustained By the Persistence of Activated CD4+ CAR T-Cells. <i>Blood</i> , 2021 , 138, 166-166 | 2.2 | 0 |
| 7 | Incidence and Predictors of Sars-Cov-2 Antibody Responses Following COVID-19 Vaccination in Allogeneic Stem Cell Transplant Recipients. <i>Blood</i> , 2021 , 138, 2888-2888 | 2.2 | 0 |
| 6 | Vitamin D deficiency after allogeneic hematopoietic cell transplantation promotes T-cell activation and is inversely associated with an EZH2-ID3 signature. <i>Transplantation and Cellular Therapy</i> , 2021 , 28, 18.e1-18.e1 | | 0 |
| 5 | Salvage therapy with basiliximab and etanercept for severe steroid-refractory acute graft-versus-host disease.. <i>American Journal of Hematology</i> , 2022 , | 7.1 | 0 |
| 4 | Initial Safety, Pharmacokinetic and Pharmacodynamic Data from a Phase I Clinical Trial of Systemic C-MYB Antisense Oligodeoxynucleotide in Subjects with Refractory Hematologic Malignancies. <i>Blood</i> , 2008 , 112, 4033-4033 | 2.2 | |
| 3 | Graft-Vs-Lymphoma (GVL) Induction with Allogeneic Hematopoietic Stem Cell Transplantation (SCT) for Primary Cutaneous T Cell Lymphomas (CTCL).. <i>Blood</i> , 2010 , 116, 4574-4574 | 2.2 | |
| 2 | Day 4 vs. day 12 G-CSF administration following reduced intensity peripheral blood allogeneic stem cell transplant.. <i>Journal of Oncology Pharmacy Practice</i> , 2022 , 10781552221080710 | 1.7 | |
| 1 | Process, resource and success factors associated with chimeric antigen receptor T-cell therapy for multiple myeloma.. <i>Future Oncology</i> , 2022 , 18, 2415-2431 | 3.6 | |