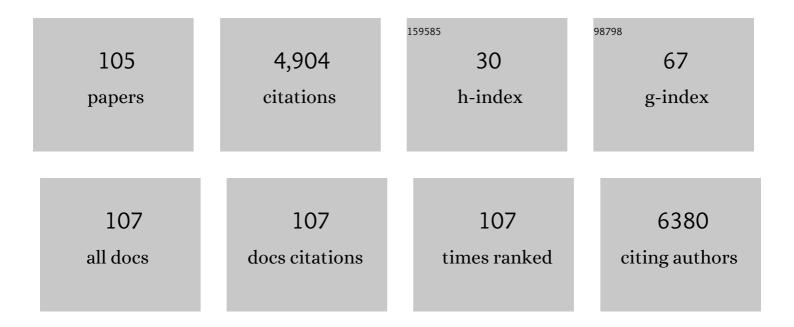
Rizwan Romee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Post-Transplantation Cyclophosphamide Is Associated with an Increase in Non-Cytomegalovirus Herpesvirus Infections in Patients with Acute Leukemia and Myelodysplastic Syndrome. Transplantation and Cellular Therapy, 2022, 28, 48.e1-48.e10.	1.2	18
2	GM-CSF secreting leukemia cell vaccination for MDS/AML after allogeneic HSCT: a randomized, double-blinded, phase 2 trial. Blood Advances, 2022, 6, 2183-2194.	5.2	12
3	Hematopoietic cell transplantation donor-derived memory-like NK cells functionally persist after transfer into patients with leukemia. Science Translational Medicine, 2022, 14, eabm1375.	12.4	49
4	Autologous cellular therapy for myeloma: Giving exÂvivo expanded NK cells their due. Cell Reports Medicine, 2022, 3, 100537.	6.5	2
5	Innovative Strategies to Improve the Clinical Application of NK Cell-Based Immunotherapy. Frontiers in Immunology, 2022, 13, 859177.	4.8	18
6	Expansion, persistence, and efficacy of donor memory-like NK cells infused for posttransplant relapse. Journal of Clinical Investigation, 2022, 132, .	8.2	48
7	Invasive Yeast Infection after Haploidentical Donor Hematopoietic Cell Transplantation Associated with Cytokine Release Syndrome. Transplantation and Cellular Therapy, 2022, 28, 508.e1-508.e8.	1.2	6
8	Memory-like NK cells armed with a neoepitope-specific CAR exhibit potent activity against NPM1 mutated acute myeloid leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	44
9	Activation of Tumor-Cell STING Primes NK-Cell Therapy. Cancer Immunology Research, 2022, 10, 947-961.	3.4	22
10	CAR-T cells targeting a nucleophosmin neoepitope exhibit potent specific activity in mouse models of acute myeloid leukaemia. Nature Biomedical Engineering, 2021, 5, 399-413.	22.5	46
11	Phase II trial of natalizumab with corticosteroids as initial treatment of gastrointestinal acute graft-versus-host disease. Bone Marrow Transplantation, 2021, 56, 1006-1012.	2.4	15
12	Impaired T- and NK-cell reconstitution after haploidentical HCT with posttransplant cyclophosphamide. Blood Advances, 2021, 5, 352-364.	5.2	58
13	COVID-19 and hematopoietic stem cell transplantation and immune effector cell therapy: a US cancer center experience. Blood Advances, 2021, 5, 861-871.	5.2	23
14	Posttransplant cyclophosphamide is associated with increased cytomegalovirus infection: a CIBMTR analysis. Blood, 2021, 137, 3291-3305.	1.4	85
15	Cytokine release syndrome after haploidentical hematopoietic cell transplantation: an international multicenter analysis. Bone Marrow Transplantation, 2021, 56, 2763-2770.	2.4	25
16	Allogeneic hematopoietic cell transplantation outcomes in patients with Richter's transformation. Haematologica, 2021, 106, 3219-3222.	3.5	15
17	Standardizing Definitions of Hematopoietic Recovery, Graft Rejection, Graft Failure, Poor Graft Function, and Donor Chimerism in Allogeneic Hematopoietic Cell Transplantation: A Report on Behalf of the American Society for Transplantation and Cellular Therapy. Transplantation and Cellular Therapy. 2021. 27. 642-649.	1.2	65
18	Combination of dociparstat sodium (DSTAT), a CXCL12/CXCR4 inhibitor, with azacitidine for the treatment of hypomethylating agent refractory AML and MDS. Leukemia Research, 2021, 110, 106713.	0.8	9

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19	Ibrutinib in Steroid-Refractory Chronic Graft-versus-Host Disease, a Single-Center Experience. Transplantation and Cellular Therapy, 2021, 27, 990.e1-990.e7.	1.2	16
20	KIR-HLA Interactions Lack Clinical Utility in Matched Unrelated Donor Transplantation for AML: An Analysis of the CIBMTR and DRST Registries. Blood, 2021, 138, 419-419.	1.4	1
21	Post-Transplant Vaccination with a Personalized Dendritic Cell/AML Fusion Cell Vaccine for Prevention of Relapse. Blood, 2021, 138, 2830-2830.	1.4	1
22	Cytokine-induced memory-like natural killer cells for cancer immunotherapy. Stem Cell Research and Therapy, 2021, 12, 592.	5.5	28
23	Alternative donor transplantation for acute myeloid leukemia in patients aged ≥50 years: young HLA-matched unrelated or haploidentical donor?. Haematologica, 2020, 105, 407-413.	3.5	23
24	Incidence, Predictors, and Outcomes of Veno-Occlusive Disease/Sinusoidal Obstruction Syndrome after Reduced-Intensity Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2020, 26, 529-539.	2.0	14
25	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. Biology of Blood and Marrow Transplantation, 2020, 26, 123-131.	2.0	9
26	Cutaneous graft-versus-host disease incidence is similar in haploidentical and matched unrelated hematopoietic transplant recipients: A retrospective cohort study. Journal of the American Academy of Dermatology, 2020, 83, 1654-1658.	1.2	3
27	Tweeting from the Bench: Twitter and the Physician-Scientist Benefits and Challenges. Current Hematologic Malignancy Reports, 2020, 15, 419-423.	2.3	11
28	Allogeneic hematopoietic cell transplantation after prior targeted therapy for high-risk chronic lymphocytic leukemia. Blood Advances, 2020, 4, 4113-4123.	5.2	22
29	Multidimensional Analyses of Donor Memory-Like NK Cells Reveal New Associations with Response after Adoptive Immunotherapy for Leukemia. Cancer Discovery, 2020, 10, 1854-1871.	9.4	83
30	BK virus–specific T-cell immune reconstitution after allogeneic hematopoietic cell transplantation. Blood Advances, 2020, 4, 1881-1893.	5.2	16
31	Key Aspects of the Immunobiology of Haploidentical Hematopoietic Cell Transplantation. Frontiers in Immunology, 2020, 11, 191.	4.8	30
32	A case of Epstein Barr virus-related post-transplant lymphoproliferative disorder after haploidentical allogeneic stem cell transplantation using post-transplantation cyclophosphamide. Haematologica, 2020, 105, e379-e381.	3.5	3
33	Clinical applications of donor lymphocyte infusion from an HLA-haploidentical donor: consensus recommendations from the Acute Leukemia Working Party of the EBMT. Haematologica, 2020, 105, 47-58.	3.5	51
34	Engineered Memory-like NK Cars Targeting a Neoepitope Derived from Intracellular NPM1c Exhibit Potent Activity and Specificity Against Acute Myeloid Leukemia. Blood, 2020, 136, 3-4.	1.4	8
35	Defibrotide: Real World Experience for Management of Veno-Occlusive Disease/ Sinusoidal Obstructive Syndrome after Hematopoietic Stem Cell Transplantation. Blood, 2020, 136, 23-24.	1.4	0
36	Comparison of Outcomes after Haploidentical Relative and HLA Matched Unrelated Donor Transplantation with Post-Transplant Cyclophosphamide Containing Gvhd Prophylaxis Regimens. Blood, 2020, 136, 21-22.	1.4	0

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37	Early Reconstitution of CD6+ T Cells after Hematopoietic Cell Transplantation Identifies a Suitable Target for Acute Graft Versus Host Disease Treatment Using Anti-CD6 Monoclonal Antibody Itolizumab. Blood, 2020, 136, 10-11.	1.4	1
38	Outcomes of IDH1- and IDH2-Mutated AML Patients Undergoing Allogeneic Hematopoietic Cell Transplantation. Blood, 2020, 136, 2-3.	1.4	0
39	Inducing Fat to Feed a Natural Killer of Malignancy. Molecular Therapy, 2019, 27, 898-899.	8.2	0
40	Myeloablative vs reduced intensity T-cell–replete haploidentical transplantation for hematologic malignancy. Blood Advances, 2019, 3, 2836-2844.	5.2	38
41	HLA-haploidentical vs matched-sibling hematopoietic cell transplantation: a systematic review and meta-analysis. Blood Advances, 2019, 3, 2581-2585.	5.2	27
42	First-in-human phase 1 clinical study of the IL-15 superagonist complex ALT-803 to treat relapse after transplantation. Blood, 2018, 131, 2515-2527.	1.4	307
43	HLA epitope mismatch in haploidentical transplantation is associated with decreased relapse and delayed engraftment. Blood Advances, 2018, 2, 3590-3601.	5.2	16
44	Propensity Score Analysis of Conditioning Intensity in Peripheral Blood Haploidentical Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 2047-2055.	2.0	18
45	Prognostic value of prior consolidation in acute myeloid leukemia patients undergoing hematopoietic cell transplantation in minimal residual diseaseâ€negative first complete remission. American Journal of Hematology, 2018, 93, E381-E383.	4.1	3
46	T-Replete Haploidentical Cell Transplantation Using Post-Transplant Cyclophosphamide for Acute Myeloid Leukemia, Acute Lymphoblastic Leukemia and Myelodysplastic Syndrome: Effect of Transplant Conditioning Regimen Intensity on Outcomes. Blood, 2018, 132, 1015-1015.	1.4	2
47	HLA Class II Epitope Mismatch Influences Relapse and Engraftment in Peripheral Blood Haploidentical Hematopoietic Cell Transplantation. Blood, 2018, 132, 4634-4634.	1.4	0
48	T Cell–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. Biology of Blood and Marrow Transplantation, 2017, 23, 648-653.	2.0	38
49	Single institution experience with G-CSF mobilized T-cell replete haploidentical hematopoietic cell transplantation. Bone Marrow Transplantation, 2017, 52, 769-771.	2.4	3
50	<i>Pseudozyma</i> and other nonâ€ <i>Candida</i> opportunistic yeast bloodstream infections in a large stem cell transplant center. Transplant Infectious Disease, 2017, 19, e12664.	1.7	31
51	Cardiomyopathy in patients after posttransplant cyclophosphamide–based hematopoietic cell transplantation. Cancer, 2017, 123, 1800-1809.	4.1	27
52	Allogeneic hematopoietic cell transplantation in morphologic leukemiaâ€free aplastic state. American Journal of Hematology, 2017, 92, E549-E552.	4.1	0
53	Use of Myeloablative or Reduced Intensity Conditioning with Haploidentical Hematopoietic Cell Transplantation for Acute Leukemia and MDS is Associated with Similar Outcomes. Biology of Blood and Marrow Transplantation, 2017, 23, S279.	2.0	1
54	Primary or Secondary Prophylaxis with Voriconazole Compared with Posaconazole for Prevention of Invasive Fungal Infections After Hematopoietic Stem Cell Transplantation. Open Forum Infectious Diseases, 2017, 4, S75-S75.	0.9	0

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55	Donor-lymphocyte infusion following haploidentical hematopoietic cell transplantation with peripheral blood stem cell grafts and PTCy. Bone Marrow Transplantation, 2017, 52, 1623-1628.	2.4	21
56	Virescent tongue. Annals of Hematology, 2017, 96, 883-884.	1.8	1
57	Haploidentical Hematopoietic Cell Transplant with Post-Transplant Cyclophosphamide and Peripheral Blood Stem Cell Grafts in Older Adults with Acute Myeloid Leukemia or Myelodysplastic Syndrome. Biology of Blood and Marrow Transplantation, 2017, 23, 1736-1743.	2.0	44
58	Epidemiology of infections following haploidentical peripheral blood hematopoietic cell transplantation. Transplant Infectious Disease, 2017, 19, e12629.	1.7	75
59	Haploidentical Transplantation with Post-Transplantation Cyclophosphamide for High-Risk Acute Lymphoblastic Leukemia. Biology of Blood and Marrow Transplantation, 2017, 23, 318-324.	2.0	54
60	Halfway there: the past, present and future of haploidentical transplantation. Bone Marrow Transplantation, 2017, 52, 1-6.	2.4	26
61	Mobilized Peripheral Blood Stem Cells Versus Unstimulated Bone Marrow As a Graft Source for T-Cell–Replete Haploidentical Donor Transplantation Using Post-Transplant Cyclophosphamide. Journal of Clinical Oncology, 2017, 35, 3002-3009.	1.6	255
62	CD56bright NK cells exhibit potent antitumor responses following IL-15 priming. Journal of Clinical Investigation, 2017, 127, 4042-4058.	8.2	236
63	Selinexor in Combination with Cladribine, Cytarabine and G-CSF for Relapsed or Refractory AML. Blood, 2017, 130, 816-816.	1.4	7
64	Graftâ€versusâ€host disease after liver transplantation: the effect of recipient–donor age difference. Clinical Transplantation, 2016, 30, 335-336.	1.6	1
65	Do adults aged 70 years or older with acute myeloid leukemia benefit from allogeneic hematopoietic cell transplantation?. Leukemia, 2016, 30, 1797-1799.	7.2	4
66	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. Biology of Blood and Marrow Transplantation, 2016, 22, 1696-1701.	2.0	50
67	Peritransplant Serum Albumin Decline Predicts Subsequent Severe Acute Graft-versus-Host Disease after Mucotoxic Myeloablative Conditioning. Biology of Blood and Marrow Transplantation, 2016, 22, 1137-1141.	2.0	11
68	HLA disparity is not inconsequential in peripheral blood T-replete haploidentical hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2016, 51, 1275-1278.	2.4	3
69	Post-transplant high-dose cyclophosphamide after HLA-matched vs haploidentical hematopoietic cell transplantation for AML. Bone Marrow Transplantation, 2016, 51, 1561-1564.	2.4	34
70	<i>TP53</i> and Decitabine in Acute Myeloid Leukemia and Myelodysplastic Syndromes. New England Journal of Medicine, 2016, 375, 2023-2036.	27.0	663
71	Cytokine-induced memory-like natural killer cells exhibit enhanced responses against myeloid leukemia. Science Translational Medicine, 2016, 8, 357ra123.	12.4	621
72	The Value of the Serum Aspergillus Galactomannan (GM) to Diagnose Invasive Aspergillosis (IA) and Invasive Fungal Infections (IFI) as Defined by European Organization of Research and Treatment of Cancer/Mycoses Study Group (EORTC/MSG) in Recipients of Hematopoietic Stem Cell Transplants (HSCT) Open Forum Infectious Diseases, 2016, 3, .	0.9	0

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73	Severe Cytokine-Release Syndrome after T Cell–Replete Peripheral Blood Haploidentical Donor Transplantation Is Associated with Poor Survival and Anti–IL-6 Therapy Is Safe and Well Tolerated. Biology of Blood and Marrow Transplantation, 2016, 22, 1851-1860.	2.0	135
74	Outcomes of Allogeneic Hematopoietic Cell Transplantation inÂPatients with Myelofibrosis with Prior Exposure to Janus Kinase 1/2 Inhibitors. Biology of Blood and Marrow Transplantation, 2016, 22, 432-440.	2.0	127
75	Acute myeloid leukemia presenting with extensive bone marrow necrosis, leukemia cutis and testicular involvement: successful treatment with allogeneic hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2016, 51, 454-455.	2.4	2
76	The IL-15-Based ALT-803 Complex Enhances FcÎ ³ RIIIa-Triggered NK Cell Responses and <i>In Vivo</i> Clearance of B Cell Lymphomas. Clinical Cancer Research, 2016, 22, 596-608.	7.0	130
77	Comparison of Peripheral Blood Stem Cells (PBSC) to Bone Marrow (BM) for T-Replete HLA-Haploidentical Donor Transplantation Using Post-Transplant Cyclophosphamide. Blood, 2016, 128, 683-683.	1.4	3
78	Cytomegalovirus (CMV) disease in peripheral blood (PB) allogeneic hematopoietic cell transplant (HCT) with post-transplant cyclophosphamide (PT-Cy) Journal of Clinical Oncology, 2016, 34, e18538-e18538.	1.6	0
79	Post-Transplant Outcomes in AML Patients ≥ 60 Years of Age Beyond CR1. Blood, 2016, 128, 4696-4696.	1.4	0
80	Haploidentical Transplant with Peripheral Blood Hematopoietic Cell Grafts in Older Adults with AML or MDS. Blood, 2016, 128, 4658-4658.	1.4	0
81	Haploidentical Hematopoietic Cell Transplantation Using G-CSF Mobilized T-Cell Replete Grafts for for Acute Leukemia and MDS. Blood, 2016, 128, 2278-2278.	1.4	0
82	Absolute Lymphocyte Count Recovery Predicts Post Transplant Outcomes in Peripheral Blood Haploidentical Transplantation. Blood, 2016, 128, 4698-4698.	1.4	0
83	Improving natural killer cell cancer immunotherapy. Current Opinion in Organ Transplantation, 2015, 20, 671-680.	1.6	44
84	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
85	Human Cytokine-Induced Memory-like NK Cells Exhibit in Vivo Anti-Leukemia Activity in Xenografted NSG Mice and in Patients with Acute Myeloid Leukemia (AML). Blood, 2015, 126, 101-101.	1.4	4
86	A Phase I/II Trial of Intravenous Azacitidine for Acute Gvhd Prophylaxis in Patients Undergoing Matched Unrelated Stem Cell Transplantation: Phase I Results. Blood, 2015, 126, 1935-1935.	1.4	2
87	Use of Post-Transplant Cyclophosphamide (PTCy) with Mycophenolate Mofetil and Tacrolimus in HLA Matched Allogeneic Hematopoietic Cell Transplant Is Safe and Associated with Acceptable Transplant Outcomes. Blood, 2015, 126, 1950-1950.	1.4	5
88	Dynamic Changes in Clonal Clearance with Decitabine Therapy in AML and MDS Patients. Blood, 2015, 126, 689-689.	1.4	1
89	Addition of Mycophenolate Mofetil to Methotrexate and Tacrolimus Does Not Improve Gvhd Outcomes in Reduced Intensity Allogeneic Hematopoietic Cell Transplantation. Blood, 2015, 126, 3144-3144.	1.4	0
90	T-Cell Replete Peripheral Blood Haploidentical Donor Transplant Is Frequently Associated with Cytokine Release Syndrome Which Responds to Anti-IL-6 Therapy. Blood, 2015, 126, 3106-3106.	1.4	0

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91	ADAM17 and CD56low CD16low NK cells. Haematologica, 2015, 100, e331.	3.5	0
92	Utilizing Cytokines to Function-Enable Human NK Cells for the Immunotherapy of Cancer. Scientifica, 2014, 2014, 1-18.	1.7	104
93	Protective Effect of Cytomegalovirus Reactivation on Relapse after Allogeneic Hematopoietic Cell Transplantation in Acute Myeloid Leukemia Patients Is Influenced by Conditioning Regimen. Biology of Blood and Marrow Transplantation, 2014, 20, 46-52.	2.0	86
94	Preactivation with IL-12, IL-15, and IL-18 Induces CD25 and a Functional High-Affinity IL-2 Receptor on Human Cytokine-Induced Memory-like Natural Killer Cells. Biology of Blood and Marrow Transplantation, 2014, 20, 463-473.	2.0	215
95	Haploidentical transplantation using G-CSF-mobilized T-cell replete PBSCs and post-transplantation CY after non-myeloablative conditioning is safe and is associated with favorable outcomes. Bone Marrow Transplantation, 2014, 49, 1124-1126.	2.4	24
96	Human Cytokine-Induced Memory-like (CIML) NK Cells Are Active Against Myeloid Leukemia in Vitro and in Vivo. Blood, 2014, 124, 1117-1117.	1.4	9
97	Donor-to-Recipient Weight Ratio Is Independently Associated with CD34+ Yield in Healthy Donors Undergoing Peripheral Blood Stem Cell Collection for Allogeneic Transplantation. Blood, 2014, 124, 2456-2456.	1.4	1
98	Impact of Remission Status on Outcomes in AML Patients ≥ 60 Years of Age after Allogeneic Stem Cell Transplantation. Blood, 2014, 124, 1263-1263.	1.4	0
99	Remobilization with G-CSF Is Less Effective Than the Initial Mobilization in Healthy Donors Undergoing Peripheral Blood Stem Cell Collection for Allogeneic Transplantation. Blood, 2014, 124, 850-850.	1.4	0
100	Mir-15/16 Antagonizes Myb To Control Natural Killer Cell Differentiation and Maturation. Blood, 2013, 122, 17-17.	1.4	4
101	IL-15 Primes a Highly Potent Anti-Leukemia Response By CD56bright NK Cells. Blood, 2013, 122, 2283-2283.	1.4	3
102	Plerixafor, G-CSF and Azacitidine For The Treatment Of MDS: Results Of a Phase I Trial. Blood, 2013, 122, 2816-2816.	1.4	0
103	Cytokine activation induces human memory-like NK cells. Blood, 2012, 120, 4751-4760.	1.4	492
104	Cytokine Activation and CD16 Cross-Linking Leads to the Generation of Human Memory-Like NK Cells. Blood, 2012, 120, 3291-3291.	1.4	1
105	Cytokine Activation Induces CD25 Expression and a Signaling-Competent High-Affinity IL-2 Receptor On CD56dim Human NK Cells Blood, 2012, 120, 2159-2159.	1.4	1

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