

# Yu Akahoshi

## List of Publications by Year in descending order

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84  
papers

764  
citations

687220

13  
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713332

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#	ARTICLE	IF	CITATIONS
1	Risk factors for pre- and post-engraftment bloodstream infections after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2015, 17, 56-65.	0.7	60
2	Antibiotic prophylaxis in hematopoietic stem cell transplantation. A meta-analysis of randomized controlled trials. <i>Journal of Infection</i> , 2014, 69, 13-25.	1.7	57
3	Risk Factors and Impact of Secondary Failure of Platelet Recovery After Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1678-1683.	2.0	33
4	Tyrosine kinase inhibitor prophylaxis after transplant for Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Cancer Science</i> , 2019, 110, 3255-3266.	1.7	32
5	Low-dose acyclovir prophylaxis for the prevention of herpes simplex virus and varicella zoster virus diseases after autologous hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2015, 102, 230-237.	0.7	29
6	Meta-analysis of treatment with rabbit and horse antithymocyte globulin for aplastic anemia. <i>International Journal of Hematology</i> , 2017, 105, 578-586.	0.7	25
7	Negative impact of chronic graft-versus-host disease and glucocorticoid on the recovery of physical function after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2019, 54, 994-1003.	1.3	25
8	Delayed platelet recovery after allogeneic hematopoietic stem cell transplantation: Association with chronic graft-versus-host disease and survival outcome. <i>Hematological Oncology</i> , 2018, 36, 276-284.	0.8	23
9	High Incidence of Afebrile Bloodstream Infection Detected by Surveillance Blood Culture in Patients on Corticosteroid Therapy after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 371-377.	2.0	19
10	Clinical significance of repeat blood cultures during febrile neutropenia in adult acute myeloid leukaemia patients undergoing intensive chemotherapy. <i>Infectious Diseases</i> , 2017, 49, 748-757.	1.4	19
11	Additional Cytogenetic Abnormalities with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia on Allogeneic Stem Cell Transplantation in the Tyrosine Kinase Inhibitor Era. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2009-2016.	2.0	19
12	False-positive Aspergillus galactomannan and its kinetics in allogeneic hematopoietic stem cell transplantation. <i>Journal of Infection</i> , 2015, 70, 520-540.	1.7	17
13	Effect of Cytomegalovirus Reactivation With or Without Acute Graft-Versus-Host Disease on the Risk of Nonrelapse Mortality. <i>Clinical Infectious Diseases</i> , 2021, 73, e620-e628.	2.9	16
14	A combination of fludarabine, half-dose cyclophosphamide, and anti-thymocyte globulin is an effective conditioning regimen before allogeneic stem cell transplantation for aplastic anemia. <i>International Journal of Hematology</i> , 2014, 99, 311-317.	0.7	14
15	Clinical characteristics and predictive factors for mortality in coryneform bacteria bloodstream infection in hematological patients. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 148-153.	0.8	14
16	Haploidentical transplantation using low-dose alemtuzumab: Comparison with haploidentical transplantation using low-dose thymoglobulin. <i>European Journal of Haematology</i> , 2019, 102, 256-264.	1.1	14
17	Differential Effect of Graft-versus-Host Disease on Survival in Acute Leukemia according to Donor Type. <i>Clinical Cancer Research</i> , 2021, 27, 4825-4835.	3.2	14
18	Reduced-intensity conditioning is a reasonable alternative for Philadelphia chromosome-positive acute lymphoblastic leukemia among elderly patients who have achieved negative minimal residual disease: a report from the Adult Acute Lymphoblastic Leukemia Working Group of the JSHCT. <i>Bone Marrow Transplantation</i> , 2020, 55, 1317-1325.	1.3	14

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19	Assessment of the ovarian reserve with anti-M $\mu$ llerian hormone in women who underwent allogeneic hematopoietic stem cell transplantation using reduced-intensity conditioning regimens or myeloablative regimens with ovarian shielding. <i>International Journal of Hematology</i> , 2016, 104, 110-116.	0.7	13
20	Acyclovir-resistant herpes simplex virus 1 infection early after allogeneic hematopoietic stem cell transplantation with T-cell depletion. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 485-487.	0.8	13
21	Impact of graft-versus-host disease and graft-versus-leukemia effect based on minimal residual disease in Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>British Journal of Haematology</i> , 2020, 190, 84-92.	1.2	13
22	Evaluation of the immune status against measles, mumps, and rubella in adult allogeneic hematopoietic stem cell transplantation recipients. <i>Hematology</i> , 2015, 20, 77-82.	0.7	12
23	Significance of a positive Clostridium difficile toxin test after hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2016, 30, 703-708.	0.8	12
24	HLA-mismatched haploidentical transplantation using low-dose anti-thymocyte globulin (ATG): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.7	12
25	Universal cytotoxic activity of a HTLV-1 Tax-specific T cell clone from an HLA-A*24:02+ patient with adult T-cell leukemia against a variety of HTLV-I-infected T-cells. <i>Immunology Letters</i> , 2014, 158, 120-125.	1.1	11
26	Refractory Graft-Versus-Host Disease-Free, Relapse-Free Survival as an Accurate and Easy-to-Calculate Endpoint to Assess the Long-Term Transplant Success. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1521-1526.	2.0	10
27	Reduced-dose (two-thirds) R-CHOP chemotherapy for elderly patients with non-Hodgkin lymphoma. <i>Journal of Chemotherapy</i> , 2015, 27, 99-105.	0.7	9
28	Pharmacokinetics study of once-daily intravenous busulfan in conditioning regimens for hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2015, 101, 497-504.	0.7	9
29	Meta-analysis and meta-regression analysis to compare the outcomes of chemotherapy for T- and B-lineage acute lymphoblastic leukemia (ALL): the use of dexamethasone, l-asparaginase, and/or methotrexate may improve the outcome of T-lineage ALL. <i>Annals of Hematology</i> , 2016, 95, 87-92.	0.8	9
30	Outcome of gastrointestinal graft-versus-host disease according to the treatment response. <i>Annals of Hematology</i> , 2018, 97, 1951-1960.	0.8	9
31	Minimal residual disease (MRD) positivity at allogeneic hematopoietic cell transplantation, not the quantity of MRD, is a risk factor for relapse of Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>International Journal of Hematology</i> , 2021, 113, 832-839.	0.7	9
32	Prediction of infectious complications by the combination of plasma procalcitonin level and localized infection before allogeneic hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2014, 49, 553-560.	1.3	8
33	A Unique T-Cell Receptor Amino Acid Sequence Selected by Human T-Cell Lymphotropic Virus Type 1 Tax <sub>301-309</sub> -Specific Cytotoxic T Cells in HLA-A24:02-Positive Asymptomatic Carriers and Adult T-Cell Leukemia/Lymphoma Patients. <i>Journal of Virology</i> , 2017, 91, .	1.5	8
34	Updated Clinical Outcomes of Hematopoietic Stem Cell Transplantation Using Myeloablative Total Body Irradiation with Ovarian Shielding to Preserve Fertility. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 2461-2467.	2.0	8
35	Detection of T3151 using digital polymerase chain reaction in allogeneic transplant recipients with Ph-positive acute lymphoblastic anemia in the dasatinib era. <i>Experimental Hematology</i> , 2020, 81, 60-67.	0.2	8
36	Impact of D-index and L-index on pulmonary infection in induction chemotherapy for acute lymphoblastic leukemia and lymphoblastic lymphoma. <i>Hematology</i> , 2016, 21, 19-25.	0.7	7

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37	Measurable residual disease affects allogeneic hematopoietic cell transplantation in Ph+ ALL during both CR1 and CR2. <i>Blood Advances</i> , 2021, 5, 584-592.	2.5	7
38	A retrospective analysis of computed tomography findings in patients with pulmonary complications after allogeneic hematopoietic stem cell transplantation. <i>European Journal of Radiology</i> , 2015, 84, 2663-2670.	1.2	6
39	Association between the kinetics of cytomegalovirus reactivation evaluated in terms of the area under the curve of cytomegalovirus antigenemia and invasive mold infection during the post-transplant phase after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13387.	0.7	6
40	Body Weight Loss Before Allogeneic Hematopoietic Stem Cell Transplantation Predicts Survival Outcomes in Acute Leukemia Patients. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 340.e1-340.e6.	0.6	6
41	Prediction of Cytomegalovirus Reactivation by Recipient Cytomegalovirus-IgG Titer before Allogeneic Hematopoietic Stem Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 683.e1-683.e7.	0.6	6
42	Cytomegalovirus gastroenteritis in patients with acute graft-versus-host disease. <i>Blood Advances</i> , 2022, 6, 574-584.	2.5	6
43	Economic evaluation of a preemptive treatment strategy for invasive fungal infection in neutropenic patients with hematological diseases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 951-961.	1.3	5
44	Safety of avoiding systemic corticosteroid administration for grade II acute graft-versus-host disease limited to the skin. <i>Annals of Hematology</i> , 2018, 97, 169-179.	0.8	5
45	Increased CD83 expression of CD34-positive monocytes in donors during peripheral blood stem cell mobilization in humans. <i>Scientific Reports</i> , 2019, 9, 16499.	1.6	5
46	The impacts of BCR-ABL1 mutations in patients with Philadelphia chromosome-positive acute lymphoblastic leukemia who underwent allogeneic hematopoietic cell transplantation. <i>Annals of Hematology</i> , 2020, 99, 2393-2404.	0.8	5
47	Prospective validation of the L-index reflecting both the intensity and duration of lymphopenia and its detailed evaluation using a lymphocyte subset analysis after allogeneic hematopoietic stem cell transplantation. <i>Transplant Immunology</i> , 2020, 58, 101262.	0.6	5
48	Improvements in allogeneic hematopoietic cell transplantation outcomes for adults with ALL over the past 3 decades. <i>Blood Advances</i> , 2022, 6, 4558-4569.	2.5	5
49	Persistence of recipient-derived as well as donor-derived clones of cytomegalovirus pp65-specific cytotoxic T cells long after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2014, 16, 930-940.	0.7	4
50	Pseudo-autologous stem cell transplantation for donor-derived mantle cell lymphoma 12 years after allogeneic transplantation. <i>International Journal of Hematology</i> , 2018, 107, 117-121.	0.7	4
51	Impact of estimated glomerular filtration rate based on plasma cystatin C and serum creatinine levels before allogeneic hematopoietic cell transplantation. <i>Hematology</i> , 2018, 23, 271-276.	0.7	4
52	Impact of neutropenia evaluated in terms of the D-index on invasive fungal disease while on empiric or preemptive antifungal treatment strategy in the early phase after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13409.	0.7	4
53	Immunity and Vaccination Against Measles, Mumps, and Rubella in Adult Allogeneic Hematopoietic Stem Cell Transplant Recipients. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 436.e1-436.e8.	0.6	4
54	Successful treatment of the TEMPI syndrome with pomalidomide plus dexamethasone followed by autologous stem cell transplantation. <i>Acta Haematologica</i> , 0, , .	0.7	4

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55	Effect of the duration between total body irradiation and stem cell infusion on the outcome of allogeneic transplantation with myeloablative conditioning. <i>Hematology</i> , 2015, 20, 410-415.	0.7	3
56	Antifungal prophylaxis with fluconazole in allogeneic stem cell transplantation recipients who had prior invasive aspergillosis with subsequent complete resolution by computed tomography. <i>Infectious Diseases</i> , 2018, 50, 280-288.	1.4	3
57	Lower glomerular filtration rate predicts increased hepatic and mucosal toxicity in myeloma patients treated with high-dose melphalan. <i>International Journal of Hematology</i> , 2018, 108, 423-431.	0.7	3
58	Associations between febrile neutropenia-related parameters and the risk of acute GVHD or non-relapse mortality after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2019, 54, 707-716.	1.3	3
59	Surgical resection for persistent localized pulmonary fungal infection prior to allogeneic hematopoietic stem cell transplantation: Analysis of six cases. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 175-180.	0.8	3
60	Impact of the patient's body weight on the efficacy and adverse events of valganciclovir for cytomegalovirus reactivation after hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13270.	0.7	3
61	Association of the areas over and under the lymphocyte curve with cytomegalovirus reactivation after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2021, 23, e13460.	0.7	3
62	Features of repertoire diversity and gene expression in human cytotoxic T cells following allogeneic hematopoietic cell transplantation. <i>Communications Biology</i> , 2021, 4, 1177.	2.0	3
63	Positive Cytotoxic Crossmatch Predicts Delayed Neutrophil Engraftment in Allogeneic Hematopoietic Cell Transplantation from HLA-Mismatched Related Donors. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1895-1902.	2.0	2
64	Increased Mac-2 binding protein glycan isomer in patients at risk for late nonrelapse mortality after HSCT. <i>Blood Advances</i> , 2019, 3, 3287-3296.	2.5	2
65	Effect of Smoking on Outcomes of Allogeneic Transplantation: A Single-Center Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1131-1136.	2.0	2
66	Pre-Hematopoietic Stem Cell Transplantation Lung Computed Tomography as an Alternative to the Pulmonary Function Test during the COVID-19 Pandemic. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 2318-2322.	2.0	2
67	Autologous Hematopoietic Recovery after Unrelated Umbilical Cord Blood Transplantation with Myeloablative Conditioning for Acute Myelogenous Leukemia. <i>Internal Medicine</i> , 2020, 59, 2409-2414.	0.3	2
68	Newly proposed threshold and validation of white blood cell count at diagnosis for Philadelphia chromosome-positive acute lymphoblastic leukemia: risk assessment of relapse in patients with negative minimal residual disease at transplantation—a report from the Adult Acute Lymphoblastic Leukemia Working Group of the JSTCT. <i>Bone Marrow Transplantation</i> , 2021, 56, 2842-2848.	1.3	2
69	Chronic liver graft-versus-host disease in allogeneic hematopoietic stem cell transplantation recipients during tapering or after stopping calcineurin inhibitors. <i>International Journal of Hematology</i> , 2021, 114, 674-681.	0.7	2
70	Association between the kinetics of cytomegalovirus reactivation in terms of the area under the curve of cytomegalovirus antigenemia and non-relapse mortality after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2021, 23, e13715.	0.7	2
71	Allotype analysis to determine the origin of cytomegalovirus immunoglobulin G after allogeneic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2014, 16, 904-913.	0.7	1
72	Comparison of levofloxacin and garenoxacin for antibacterial prophylaxis during neutropenia. <i>International Journal of Hematology</i> , 2017, 105, 835-840.	0.7	1

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73	Association between Activated Partial Thromboplastin Time and the Amount of Infused Heparin at Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1367-1371.	2.0	1
74	Skewed Repertoire Reconstitution and Gene Expression of HLA-A2402 CMV-CTLs after Allogeneic HCT. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S321-S322.	2.0	1
75	Impact of blood pressure early after allogeneic hematopoietic cell transplantation on clinical outcomes. <i>Annals of Hematology</i> , 2020, 99, 1369-1376.	0.8	1
76	Neutropenia in the First Cycle of Consolidation Chemotherapy with High-Dose Cytarabine Is Not Associated with the Incidence of Relapse in Adult Acute Myeloid Leukemia Patients in First Complete Remission. <i>Acta Haematologica</i> , 2022, 145, 404-411.	0.7	1
77	Comparison of the impact of two post-remission therapy regimens on cardiac events in acute myeloid leukemia patients undergoing allogeneic hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2022, , 1.	0.7	1
78	Prophylactic Use of Tyrosine Kinase Inhibitors in Patients with Negative Results for Minimal Residual Disease after Allogeneic Stem Cell Transplantation for Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S120-S121.	2.0	0
79	The Expression of CD83 Would be Increased in CD34-Positive Monocytes Detected in Peripheral Blood Mobilized By G-CSF in Humans. <i>Blood</i> , 2018, 132, 2063-2063.	0.6	0
80	Increased Mac 2-Binding Protein Glycan Isomer (M2BPGi) Would Predict Late Non-Relapse Mortality after Allogeneic Hematopoietic Cell Transplantation. <i>Blood</i> , 2018, 132, 2125-2125.	0.6	0
81	Impact of Graft-Versus-Host Disease and Graft-Versus-Leukemia Effect Based on Minimal Residual Disease in Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019, 134, 4522-4522.	0.6	0
82	Myeloablative Vs Reduced-Intensity Conditioning for Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia Among Patients over 50 Years Old Who Achieved Negative Minimal Residual Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S162-S163.	2.0	0
83	Prognostic impact of chromosomal changes at relapse after allogeneic hematopoietic cell transplantation for acute myeloid leukemia or myelodysplastic syndrome. <i>Bone Marrow Transplantation</i> , 2022, , .	1.3	0
84	Risk factors and outcomes of definite or clinical idiopathic pneumonia syndrome after allogeneic hematopoietic stem cell transplantation. <i>Leukemia and Lymphoma</i> , 2022, , 1-9.	0.6	0