

Jan Storek

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.

80
papers

3,696
citations

33
h-index

60
g-index

82
ext. papers

4,309
ext. citations

3.9
avg. IF

4.66
L-index

#	Paper	IF	Citations
80	Immune reconstitution after allogeneic marrow transplantation compared with blood stem cell transplantation. <i>Blood</i> , 2001 , 97, 3380-9	2.2	312
79	Allogeneic Peripheral Blood Stem Cell Transplantation May Be Associated With a High Risk of Chronic Graft-Versus-Host Disease. <i>Blood</i> , 1997 , 90, 4705-4709	2.2	288
78	Myeloablative Autologous Stem-Cell Transplantation for Severe Scleroderma. <i>New England Journal of Medicine</i> , 2018 , 378, 35-47	59.2	266
77	CD34 cell dose in granulocyte colony-stimulating factor-mobilized peripheral blood mononuclear cell grafts affects engraftment kinetics and development of extensive chronic graft-versus-host disease after human leukocyte antigen-identical sibling transplantation. <i>Blood</i> , 2001 , 98, 3221-7	2.2	208
76	High-dose immunosuppressive therapy and autologous peripheral blood stem cell transplantation for severe multiple sclerosis. <i>Blood</i> , 2003 , 102, 2364-72	2.2	192
75	Infectious morbidity in long-term survivors of allogeneic marrow transplantation is associated with low CD4 T cell counts. <i>American Journal of Hematology</i> , 1997 , 54, 131-8	7.1	179
74	Reconstitution of the immune system after hematopoietic stem cell transplantation in humans. <i>Seminars in Immunopathology</i> , 2008 , 30, 425-37	12	166
73	Immune reconstitution after hematopoietic cell transplantation. <i>Current Opinion in Hematology</i> , 2012 , 19, 324-35	3.3	149
72	High-dose immunosuppressive therapy for severe systemic sclerosis: initial outcomes. <i>Blood</i> , 2002 , 100, 1602-1610	2.2	149
71	Immunity of patients surviving 20 to 30 years after allogeneic or syngeneic bone marrow transplantation. <i>Blood</i> , 2001 , 98, 3505-12	2.2	107
70	Factors influencing B lymphopoiesis after allogeneic hematopoietic cell transplantation. <i>Blood</i> , 2001 , 98, 489-91	2.2	107
69	Immune reconstitution after anti-thymocyte globulin-conditioned hematopoietic cell transplantation. <i>Cytotherapy</i> , 2012 , 14, 1258-75	4.8	105
68	Immunologic recovery after hematopoietic cell transplantation with nonmyeloablative conditioning. <i>Experimental Hematology</i> , 2003 , 31, 941-52	3.1	87
67	Factors influencing T-lymphopoiesis after allogeneic hematopoietic cell transplantation. <i>Transplantation</i> , 2002 , 73, 1154-8	1.8	78
66	Rabbit anti-T cell globulin in allogeneic hematopoietic cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 959-70	4.7	75
65	Low B-cell and monocyte counts on day 80 are associated with high infection rates between days 100 and 365 after allogeneic marrow transplantation. <i>Blood</i> , 2000 , 96, 3290-3293	2.2	74
64	Immune reconstitution following hematopoietic stem-cell transplantation. <i>Best Practice and Research in Clinical Haematology</i> , 2007 , 20, 329-48	4.2	57

63	Infection Rates among Acute Leukemia Patients Receiving Alternative Donor Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1636-1645	4.7	56
62	High rabbit-antihuman thymocyte globulin levels are associated with low likelihood of graft-vs-host disease and high likelihood of posttransplant lymphoproliferative disorder. <i>Biology of Blood and Marrow Transplantation</i> , 2010 , 16, 915-26	4.7	53
61	Improved survival after acute graft--host disease diagnosis in the modern era. <i>Haematologica</i> , 2017 , 102, 958-966	6.6	50
60	The addition of 400 cGY total body irradiation to a regimen incorporating once-daily intravenous busulfan, fludarabine, and antithymocyte globulin reduces relapse without affecting nonrelapse mortality in acute myelogenous leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2010 , 16, 509-14	4.7	50
59	Factors affecting antibody levels after allogeneic hematopoietic cell transplantation. <i>Blood</i> , 2003 , 101, 3319-24	2.2	49
58	Recovery from and consequences of severe iatrogenic lymphopenia (induced to treat autoimmune diseases). <i>Clinical Immunology</i> , 2004 , 113, 285-98	9	48
57	Transplantation for autoimmune diseases in north and South America: a report of the Center for International Blood and Marrow Transplant Research. <i>Biology of Blood and Marrow Transplantation</i> , 2012 , 18, 1471-8	4.7	47
56	Autologous Hematopoietic Cell Transplantation for Treatment-Refractory Relapsing Multiple Sclerosis: Position Statement from the American Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 845-854	4.7	46
55	High-dose immunosuppressive therapy for severe systemic sclerosis: initial outcomes. <i>Blood</i> , 2002 , 100, 1602-10	2.2	45
54	MS4A4A: a novel cell surface marker for M2 macrophages and plasma cells. <i>Immunology and Cell Biology</i> , 2017 , 95, 611-619	5	43
53	Improved Reconstitution of CD4 T Cells and B Cells But Worsened Reconstitution of Serum IgG Levels After Allogeneic Transplantation of Blood Stem Cells Instead of Marrow. <i>Blood</i> , 1997 , 89, 3891-3892	2.2	43
52	Impaired natural killer cell counts and cytolytic activity in patients with severe COVID-19. <i>Blood Advances</i> , 2020 , 4, 5035-5039	7.8	43
51	Donor serostatus has an impact on cytomegalovirus-specific immunity, cytomegalovirus disease incidence, and survival in seropositive hematopoietic cell transplant recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2011 , 17, 574-85	4.7	39
50	Immune cell subset counts associated with graft-versus-host disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 450-62	4.7	38
49	Immunological reconstitution after hematopoietic cell transplantation - its relation to the contents of the graft. <i>Expert Opinion on Biological Therapy</i> , 2008 , 8, 583-97	5.4	38
48	Systemic Sclerosis as an Indication for Autologous Hematopoietic Cell Transplantation: Position Statement from the American Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1961-1964	4.7	38
47	Basophil activation test compared to skin prick test and fluorescence enzyme immunoassay for aeroallergen-specific Immunoglobulin-E. <i>Allergy, Asthma and Clinical Immunology</i> , 2012 , 8, 1	3.2	31
46	Neuroinflammation and demyelination in multiple sclerosis after allogeneic hematopoietic stem cell transplantation. <i>Archives of Neurology</i> , 2010 , 67, 716-22		30

45	Impact of Donor and Recipient Cytomegalovirus Serostatus on Outcomes of Antithymocyte Globulin-Conditioned Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1654-1663	4.7	28
44	Continued disease activity in a patient with multiple sclerosis after allogeneic hematopoietic cell transplantation. <i>Archives of Neurology</i> , 2009 , 66, 116-20		22
43	Composite GRFS and CRFS Outcomes After Adult Alternative Donor HCT. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2062-2076	2.2	19
42	Correlation between the numbers of naive T cells infused with blood stem cell allografts and the counts of naive T cells after transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2003 , 9, 781-4	4.7	19
41	High serum level of antithymocyte globulin immediately before graft infusion is associated with a low likelihood of chronic, but not acute, graft-versus-host disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 1156-62	4.7	18
40	Antithymocyte Globulin at Clinically Relevant Concentrations Kills Leukemic Blasts. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 815-24	4.7	18
39	Risk factors for post-transplant lymphoproliferative disorder after Thymoglobulin-conditioned hematopoietic cell transplantation. <i>Clinical Transplantation</i> , 2018 , 32, e13150	3.8	16
38	Preventing Measles in Immunosuppressed Cancer and Hematopoietic Cell Transplantation Patients: A Position Statement by the American Society for Transplantation and Cellular Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, e321-e330	4.7	15
37	Epstein-barr virus DNAemia monitoring for the management of post-transplant lymphoproliferative disorder. <i>Cytotherapy</i> , 2018 , 20, 706-714	4.8	14
36	Survival outcomes of allogeneic hematopoietic cell transplants with EBV-positive or EBV-negative post-transplant lymphoproliferative disorder, A CIBMTR study. <i>Transplant Infectious Disease</i> , 2019 , 21, e13145	2.7	14
35	Donor-Recipient Matching for KIR Genotypes Reduces Chronic GVHD and Missing Inhibitory KIR Ligands Protect against Relapse after Myeloablative, HLA Matched Hematopoietic Cell Transplantation. <i>PLoS ONE</i> , 2016 , 11, e0158242	3.7	13
34	Low Counts of B Cells, Natural Killer Cells, Monocytes, Dendritic Cells, Basophils, and Eosinophils are Associated with Postengraftment Infections after Allogeneic Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 37-46	4.7	13
33	Zoster prophylaxis after allogeneic hematopoietic cell transplantation using acyclovir/valacyclovir followed by vaccination. <i>Blood Advances</i> , 2016 , 1, 152-159	7.8	12
32	Early recovery of CD4 T cell receptor diversity after "lymphoablative" conditioning and autologous CD34 cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008 , 14, 1373-9	4.7	11
31	High incidence of <i>Pneumocystis jirovecii</i> pneumonia in allogeneic hematopoietic cell transplant recipients in the modern era. <i>Cytotherapy</i> , 2020 , 22, 27-34	4.8	9
30	Rabbit Antithymocyte Globulin Serum Levels: Factors Impacting the Levels and Clinical Outcomes Impacted by the Levels. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 639-647	4.7	9
29	GATA2 is a New Predisposition Gene for Familial Myelodysplastic Syndrome (MDS) and Acute Myeloid Leukemia (AML). <i>Blood</i> , 2010 , 116, LBA-3-LBA-3	2.2	8
28	Allogeneic Peripheral Blood Stem Cell Transplantation May Be Associated With a High Risk of Chronic Graft-Versus-Host Disease. <i>Blood</i> , 1997 , 90, 4705-4709	2.2	7

27	Incidence and risk factor of hemorrhagic cystitis after allogeneic transplantation with fludarabine, busulfan, and anti-thymocyte globulin myeloablative conditioning. <i>Transplant Infectious Disease</i> , 2017 , 19, e12677	2.7	5
26	Impact of serotherapy on immune reconstitution and survival outcomes after stem cell transplantations in children: thymoglobulin versus alemtuzumab. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 385-6	4.7	5
25	Antirelapse effect of pretransplant exposure to rabbit antithymocyte globulin. <i>Blood Advances</i> , 2019 , 3, 1394-1405	7.8	5
24	Normal anti-CD3-stimulated proliferation of CD4 T cells at one year after allogeneic marrow transplantation. <i>Transplant Immunology</i> , 1999 , 7, 123-5	1.7	4
23	Influence of Chemotherapy on Allergen-Specific IgE. <i>International Archives of Allergy and Immunology</i> , 2018 , 177, 145-152	3.7	3
22	Anti-thymocyte globulin's activity against acute myeloid leukemia stem cells. <i>Bone Marrow Transplantation</i> , 2019 , 54, 549-559	4.4	3
21	Allergen-specific T cell quantity in blood is higher in allergic compared to nonallergic individuals. <i>Allergy, Asthma and Clinical Immunology</i> , 2011 , 7, 6	3.2	3
20	Immune Reconstitution After Antithymocyte Globulin (ATG)-Conditioned Hematopoietic Cell Transplantation (HCT). <i>Blood</i> , 2011 , 118, 1981-1981	2.2	3
19	Anti-thymocyte globulin dosing-per kg or per lymphocyte?. <i>Lancet Haematology,the</i> , 2017 , 4, e154-e155	14.6	2
18	Hematopoietic cell transplant outcomes after myeloablative conditioning with fludarabine, busulfan, low-dose total body irradiation, and rabbit antithymocyte globulin. <i>Clinical Transplantation</i> , 2020 , 34, e14018	3.8	2
17	High Busulfan Exposure Is Associated with Worse Outcome in a Daily IV Busulfan and Fludarabine Transplant Regimen.. <i>Blood</i> , 2006 , 108, 313-313	2.2	2
16	Efficacy of Allogeneic Hematopoietic Cell Transplantation for Autoimmune Diseases. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 489.e1-489.e9		2
15	More acute lymphoid leukemia than acute myeloid leukemia blasts are killed by rabbit antithymocyte globulin. <i>Cytotherapy</i> , 2019 , 21, 1161-1165	4.8	2
14	High incidence of hematologic malignancy relapse after allogeneic transplantation in patients with low Epstein-Barr virus-specific T-cell counts. <i>Cytotherapy</i> , 2019 , 21, 886-894	4.8	1
13	Normal interleukin-7 (IL7) levels and normal IL7 response to CD4 T lymphopenia in patients with multiple sclerosis and systemic sclerosis. <i>Clinical Immunology</i> , 2006 , 121, 118-9	9	1
12	A pilot trial of autologous hematopoietic stem cell transplant in neuromyelitis optic spectrum disorder. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 53, 102990	4	1
11	Risk Factors for the Incidence of and the Mortality due to Post-Transplant Lymphoproliferative Disorder after Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021 , 28, 53.e1-53.e1		1
10	High IL-15 Serum Levels on Day 7 After Hematopoietic Cell Transplantation Are Associated with a Low Likelihood of Graft-Vs-Host Disease and a High Likelihood of Infections. <i>Blood</i> , 2010 , 116, 1271-1271	2.2	0

9	A biomarker-guided, prospective, phase 2 trial of pre-emptive graft-versus-host disease therapy using anti-thymocyte globulin. <i>Cytotherapy</i> , 2021 , 23, 1007-1016	4.8	○
8	Case Report: Chemotherapy-Associated Systemic Sclerosis: Is DNA Damage to Blame?. <i>Frontiers in Medicine</i> , 2022 , 9, 855740	4.9	○
7	Autologous hematopoietic cell transplantation for systemic sclerosis - a challenge for the Canadian health care system. <i>Cmaj</i> , 2017 , 189, E623-E624	3.5	
6	Mild clinical course of SARS-coronavirus-2 infection early posttransplant in patients with adoptively transferred antibody response. <i>Bone Marrow Transplantation</i> , 2021 ,	4.4	
5	Once Daily IV Busulfan Given with Fludarabine in Allogeneic Stem Cell Transplantation Conditioning: High vs Low Busulfan AUC Does Not Alter Toxicities or Transplant Outcome.. <i>Blood</i> , 2005 , 106, 1763-1763	2.2	
4	Hematopoietic Stem Cell Transplantation (SCT) for Hematologic Malignancy from 10/10 Matched Unrelated Donors (MUD) with a Myeloablative Once Daily IV Fludarabine (Flu)/Busulfan Based Regimen (FLUBUP) with Thymoglobulin: Outcomes According to Stem Cell Source.. <i>Blood</i> , 2006 , 108, 3140-3140	2.2	
3	FluBup-ATG-TBI for High-Risk or Advanced Adult ALL in Remission: A Retrospective Review of a Mature Cohort.. <i>Blood</i> , 2009 , 114, 3384-3384	2.2	
2	Recovery of Functional EBV Specific T Cells Is Not Impaired In Patients with Chronic Gvhd.. <i>Blood</i> , 2010 , 116, 1286-1286	2.2	
1	Donor-Recipient Matching For Killer Immunoglobulin-Like Receptor Genotypes Confers Protection Against Graft Versus Host Disease Without Affecting Disease Relapse After Allogeneic Hematopoietic Cell Transplantation. <i>Blood</i> , 2013 , 122, 4628-4628	2.2	