Daigo Hashimoto

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117 8,713 33 93 g-index

137 10,295 7.5 5.36 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
117	Tissue-resident macrophages self-maintain locally throughout adult life with minimal contribution from circulating monocytes. <i>Immunity</i> , 2013 , 38, 792-804	32.3	1352
116	Origin of the lamina propria dendritic cell network. <i>Immunity</i> , 2009 , 31, 513-25	32.3	687
115	Bone marrow CD169+ macrophages promote the retention of hematopoietic stem and progenitor cells in the mesenchymal stem cell niche. <i>Journal of Experimental Medicine</i> , 2011 , 208, 261-71	16.6	608
114	The origin and development of nonlymphoid tissue CD103+ DCs. <i>Journal of Experimental Medicine</i> , 2009 , 206, 3115-30	16.6	561
113	Deciphering the transcriptional network of the dendritic cell lineage. <i>Nature Immunology</i> , 2012 , 13, 888	- 99 .1	552
112	Expansion and Activation of CD103(+) Dendritic Cell Progenitors at the Tumor Site Enhances Tumor Responses to Therapeutic PD-L1 and BRAF Inhibition. <i>Immunity</i> , 2016 , 44, 924-38	32.3	544
111	Microbiota-dependent crosstalk between macrophages and ILC3 promotes intestinal homeostasis. <i>Science</i> , 2014 , 343, 1249288	33.3	539
110	Crosstalk between muscularis macrophages and enteric neurons regulates gastrointestinal motility. <i>Cell</i> , 2014 , 158, 300-313	56.2	337
109	GM-CSF controls nonlymphoid tissue dendritic cell homeostasis but is dispensable for the differentiation of inflammatory dendritic cells. <i>Immunity</i> , 2012 , 36, 1031-46	32.3	316
108	Adrenergic nerves govern circadian leukocyte recruitment to tissues. <i>Immunity</i> , 2012 , 37, 290-301	32.3	315
107	CD169+ macrophages provide a niche promoting erythropoiesis under homeostasis and stress. <i>Nature Medicine</i> , 2013 , 19, 429-36	50.5	294
106	Dendritic cell and macrophage heterogeneity in vivo. <i>Immunity</i> , 2011 , 35, 323-35	32.3	294
105	Microbiota as Predictor of Mortality in Allogeneic Hematopoietic-Cell Transplantation. <i>New England Journal of Medicine</i> , 2020 , 382, 822-834	59.2	204
104	Cross-presenting CD103+ dendritic cells are protected from influenza virus infection. <i>Journal of Clinical Investigation</i> , 2012 , 122, 4037-47	15.9	177
103	Monocytic suppressive cells mediate cardiovascular transplantation tolerance in mice. <i>Journal of Clinical Investigation</i> , 2010 , 120, 2486-96	15.9	161
102	Pretransplant CSF-1 therapy expands recipient macrophages and ameliorates GVHD after allogeneic hematopoietic cell transplantation. <i>Journal of Experimental Medicine</i> , 2011 , 208, 1069-82	16.6	119
101	Donor-derived thymic-dependent T cells cause chronic graft-versus-host disease. <i>Blood</i> , 2007 , 109, 1756	5 -264	117

100	Lactose drives expansion to promote graft-versus-host disease. <i>Science</i> , 2019 , 366, 1143-1149	33.3	106
99	The miR-126-VEGFR2 axis controls the innate response to pathogen-associated nucleic acids. Nature Immunology, 2014, 15, 54-62	19.1	92
98	Stimulation of host NKT cells by synthetic glycolipid regulates acute graft-versus-host disease by inducing Th2 polarization of donor T cells. <i>Journal of Immunology</i> , 2005 , 174, 551-6	5.3	91
97	Plasmacytoid dendritic cells prime alloreactive T cells to mediate graft-versus-host disease as antigen-presenting cells. <i>Blood</i> , 2009 , 113, 2088-95	2.2	83
96	Alloantigen expression on non-hematopoietic cells reduces graft-versus-leukemia effects in mice. Journal of Clinical Investigation, 2010 , 120, 2370-8	15.9	73
95	R-Spondin1 expands Paneth cells and prevents dysbiosis induced by graft-versus-host disease. Journal of Experimental Medicine, 2017 , 214, 3507-3518	16.6	60
94	Interplay of host microbiota, genetic perturbations, and inflammation promotes local development of intestinal neoplasms in mice. <i>Journal of Experimental Medicine</i> , 2014 , 211, 457-72	16.6	57
93	Fetal tolerance to maternal antigens improves the outcome of allogeneic bone marrow transplantation by a CD4+ CD25+ T-cell-dependent mechanism. <i>Blood</i> , 2006 , 107, 404-9	2.2	54
92	Antigen-presenting cell-derived complement modulates graft-versus-host disease. <i>Journal of Clinical Investigation</i> , 2012 , 122, 2234-8	15.9	51
91	Decreased secretion of Paneth cell Edefensins in graft-versus-host disease. <i>Transplant Infectious Disease</i> , 2015 , 17, 702-6	2.7	41
90	EMannan induces Th17-mediated pulmonary graft-versus-host disease in mice. <i>Blood</i> , 2015 , 125, 3014-23	32.2	39
89	FTY720 enhances the activation-induced apoptosis of donor T cells and modulates graft-versus-host disease. <i>European Journal of Immunology</i> , 2007 , 37, 271-81	6.1	38
88	Improved outcome of allogeneic bone marrow transplantation due to breastfeeding-induced tolerance to maternal antigens. <i>Blood</i> , 2009 , 113, 1829-33	2.2	37
87	Essential role of IFN-IIn T cell-associated intestinal inflammation. JCI Insight, 2018, 3,	9.9	37
86	Bone marrow graft-versus-host disease: evaluation of its clinical impact on disrupted hematopoiesis after allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 495-500	4.7	35
85	Central role of conventional dendritic cells in regulation of bone marrow release and survival of neutrophils. <i>Journal of Immunology</i> , 2014 , 192, 3374-82	5.3	32
84	Vitamin A-coupled liposomes containing siRNA against HSP47 ameliorate skin fibrosis in chronic graft-versus-host disease. <i>Blood</i> , 2018 , 131, 1476-1485	2.2	30
83	Rituximab, cyclophosphamide, doxorubicin, vincristine, and prednisolone combined with high-dose methotrexate plus intrathecal chemotherapy for newly diagnosed intravascular large B-cell lymphoma (PRIMEUR-IVL): a multicentre, single-arm, phase 2 trial. <i>Lancet Oncology, The</i> , 2020 , 21, 593-6	21.7 502	27

82	The Mononuclear Phagocyte System in Organ Transplantation. <i>American Journal of Transplantation</i> , 2016 , 16, 1053-69	8.7	22
81	ImmGen at 15. <i>Nature Immunology</i> , 2020 , 21, 700-703	19.1	20
80	Ruxolitinib protects skin stem cells and maintains skin homeostasis in murine graft-versus-host disease. <i>Blood</i> , 2018 , 131, 2074-2085	2.2	20
79	Transient respiratory disturbance by granulocyte-colony-stimulating factor administration in healthy donors of allogeneic peripheral blood progenitor cell transplantation. <i>Transfusion</i> , 2006 , 46, 186-92	2.9	20
78	R-Ras is required for murine dendritic cell maturation and CD4+ T-cell priming. <i>Blood</i> , 2012 , 119, 1693-7	0212	19
77	Ocular instillation of vitamin A-coupled liposomes containing HSP47 siRNA ameliorates dry eye syndrome in chronic GVHD. <i>Blood Advances</i> , 2019 , 3, 1003-1010	7.8	19
76	Requirement for innate immunity and CD90+ NK1.1? lymphocytes to treat established melanoma with chemo-immunotherapy. <i>Cancer Immunology Research</i> , 2015 , 3, 296-304	12.5	18
75	Allogeneic hematopoietic stem cell transplantation following reduced-intensity conditioning for mycosis fungoides and Sezary syndrome. <i>Hematological Oncology</i> , 2016 , 34, 9-16	1.3	18
74	Reciprocal expression of enteric antimicrobial proteins in intestinal graft-versus-host disease. Biology of Blood and Marrow Transplantation, 2013 , 19, 1525-9	4.7	18
73	Lymphopenia-induced proliferation of donor T cells reduces their capacity for causing acute graft-versus-host disease. <i>Experimental Hematology</i> , 2007 , 35, 274-86	3.1	18
72	FIP1L1 presence in FIP1L1-RARA or FIP1L1-PDGFRA differentially contributes to the pathogenesis of distinct types of leukemia. <i>Annals of Hematology</i> , 2014 , 93, 1473-81	3	17
71	Risk factors of human herpesvirus 6 encephalitis/myelitis after allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2017 , 19, e12682	2.7	16
70	Intestinal Lymphatic Endothelial Cells Produce R-Spondin3. Scientific Reports, 2018, 8, 10719	4.9	16
69	Intestinal goblet cells protect against GVHD after allogeneic stem cell transplantation via Lypd8. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	15
68	Validation and comparison of prognostic values of GNRI, PNI, and CONUT in newly diagnosed diffuse large B cell lymphoma. <i>Annals of Hematology</i> , 2020 , 99, 2859-2868	3	15
67	Graft-versus-host disease targets ovary and causes female infertility in mice. <i>Blood</i> , 2017 , 129, 1216-127	2 5 .2	14
66	High metabolic heterogeneity on baseline 18FDG-PET/CT scan as a poor prognostic factor for newly diagnosed diffuse large B-cell lymphoma. <i>Blood Advances</i> , 2020 , 4, 2286-2296	7.8	12
65	The association between the incidence of intestinal graft-vs-host disease and antibiotic use after allogeneic hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2018 , 32, e13361	3.8	11

64	Harnessing dendritic cells to improve allogeneic hematopoietic cell transplantation outcome. <i>Seminars in Immunology</i> , 2011 , 23, 50-7	10.7	11
63	Stenotrophomonas maltophilia infection during allogeneic hematopoietic stem cell transplantation: a single-center experience. <i>Clinical Transplantation</i> , 2014 , 28, 656-61	3.8	10
62	Expansion of donor-reactive host T cells in primary graft failure after allogeneic hematopoietic SCT following reduced-intensity conditioning. <i>Bone Marrow Transplantation</i> , 2014 , 49, 110-5	4.4	10
61	FournierB gangrene after unrelated cord blood stem cell transplantation. <i>Annals of Hematology</i> , 2002 , 81, 538-9	3	10
60	Safety and efficacy of amnion-derived mesenchymal stem cells (AM01) in patients with steroid-refractory acute graft-versus-host disease after allogeneic haematopoietic stem cell transplantation: a study protocol for a phase I/II Japanese trial. <i>BMJ Open</i> , 2019 , 9, e026403	3	9
59	T-cell depletion effects of low-dose antithymocyte globulin for GVHD prophylaxis in HLA-matched allogeneic peripheral blood stem cell transplantation. <i>Transplant Immunology</i> , 2018 , 46, 21-22	1.7	9
58	Wilms Tumor 1 Expression at Diagnosis Correlates With Genetic Abnormalities and Polymorphism But Is Not Independently Prognostic in Acute Myelogenous Leukemia: AlHokkaido Leukemia Net Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018 , 18, e469-e479	2	8
57	Myeloid differentiation factor 88 signaling in donor T cells accelerates grafthost disease. Haematologica, 2020 , 105, 226-234	6.6	7
56	Topical Ruxolitinib Protects LGR5+ Stem Cells in the Hair Follicle and Ameliorates Skin Graft-Versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, S21-S22	4.7	6
55	Hematogones Predict Better Outcome in Allogeneic Hematopoietic Stem Cell Transplantation Irrespective of Graft Sources. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1990-1996	4.7	6
54	Reduced-dose methotrexate in combination with tacrolimus was associated with rapid engraftment and recovery from oral mucositis without affecting the incidence of GVHD. <i>International Journal of Hematology</i> , 2016 , 104, 117-24	2.3	6
53	Serum level of soluble interleukin-2 receptor is positively correlated with metabolic tumor volume on F-FDG PET/CT in newly diagnosed patients with diffuse large B-cell lymphoma. <i>Cancer Medicine</i> , 2019 , 8, 953-962	4.8	5
52	Diffuse large B-cell lymphoma with a bulky mass in the cranial vault. <i>International Journal of Hematology</i> , 2017 , 106, 147-148	2.3	5
51	Successful treatment with cyclosporin A of myelodysplastic syndrome with erythroid hypoplasia associated with t(6;8)(q15;q22). <i>Cancer Genetics and Cytogenetics</i> , 2003 , 140, 167-9		5
50	Dose-finding phase I study of simultaneous weekly infusion with doxorubicin and docetaxel in patients with advanced breast cancer. <i>International Journal of Clinical Oncology</i> , 2001 , 6, 242-7	4.2	5
49	A novel heterozygous ITGB3 p.T720del inducing spontaneous activation of integrin IIbB in autosomal dominant macrothrombocytopenia with aggregation dysfunction. <i>Annals of Hematology</i> , 2018 , 97, 629-640	3	4
48	High lymphocyte counts before antithymocyte globulin administration predict acute graft-versus-host disease. <i>Annals of Hematology</i> , 2021 , 100, 1321-1328	3	4
47	Disseminated toxoplasmosis after hematopoietic stem cell transplantation showing unusual magnetic resonance images. <i>Transplant Infectious Disease</i> , 2017 , 19, e12720	2.7	3

46	Cecum ulcer is a reliable endoscopic finding in cytomegalovirus colitis concomitant with graft-versus-host disease after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2018 , 97, 877-883	3	3
45	Disseminated fusariosis emerged from prolonged local genital infection after cord blood transplantation. <i>Journal of Infection and Chemotherapy</i> , 2018 , 24, 660-663	2.2	3
44	Graft-Versus-Host Disease Targets Granulosa Cell of Ovarian Follicle and Causes Infertility after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, S26-S27	4.7	3
43	Intestinal Enterococcus Is a Major Risk Factor for the Development of Acute Gvhd. <i>Blood</i> , 2018 , 132, 35	8 ₂ 3 <u>5</u> 8	3
42	A novel nutritional index "simplified CONUT" and the disease risk index independently stratify prognosis of elderly patients with acute myeloid leukemia. <i>Scientific Reports</i> , 2020 , 10, 19400	4.9	3
41	Leukemogenic kinase FIP1L1-PDGFRA and a small ubiquitin-like modifier E3 ligase, PIAS1, form a positive cross-talk through their enzymatic activities. <i>Cancer Science</i> , 2017 , 108, 200-207	6.9	2
40	Short-term treatment with imetelstat sensitizes hematopoietic malignant cells to a genotoxic agent via suppression of the telomerase-mediated DNA repair process. <i>Leukemia and Lymphoma</i> , 2020 , 61, 2722-2732	1.9	2
39	Fetal Tolerance to Maternal Antigens Improves the Outcome of Allogeneic Bone Marrow Transplantation by a CD4+CD25+ T Cell-Dependent Mechanism <i>Blood</i> , 2005 , 106, 451-451	2.2	2
38	Breast-Feeding Mediates Feto-Maternal Tolerance and Improves Outcome of Allogeneic Bone Marrow Transplantation <i>Blood</i> , 2007 , 110, 2165-2165	2.2	2
37	Protection of the Intestinal Epithelium from Conditioning with R-spondin1 Ameliorates Graft-Versus-Host Disease. <i>Blood</i> , 2008 , 112, 66-66	2.2	2
36	Favorable Outcomes of Newly Diagnosed Intravascular Large B-Cell Lymphoma Patients Treated with R-CHOP Combined with High-Dose Methotrexate Plus Intrathecal Chemotherapy: Results from a Multicenter Phase 2 Trial (PRIMEUR-IVL). <i>Blood</i> , 2019 , 134, 350-350	2.2	2
35	Short-term KRP203 and posttransplant cyclophosphamide for graft-versus-host disease prophylaxis. <i>Bone Marrow Transplantation</i> , 2020 , 55, 787-795	4.4	2
34	Loss of nivolumab binding to T cell PD-1 predicts relapse of Hodgkin lymphoma. <i>International Journal of Hematology</i> , 2020 , 111, 475-479	2.3	2
33	Development of a Fluorescence in Situ Hybridization Probe for Detecting IKZF1 Deletion Mutations in Patients with Acute Lymphoblastic Leukemia. <i>Journal of Molecular Diagnostics</i> , 2018 , 20, 446-454	5.1	2
32	Gilteritinib enhances graft-versus-leukemia effects against FLT3-ITD mutant leukemia after allogeneic hematopoietic stem cell transplantation <i>Bone Marrow Transplantation</i> , 2022 ,	4.4	2
31	MALDI-TOF MS in post-transplant bloodstream infections: reliable identification of causative bacteria in the neutropenic phase. <i>Bone Marrow Transplantation</i> , 2017 , 52, 778-780	4.4	1
30	Histological and magnified endoscopic evaluation of villous atrophy in gastrointestinal graft-versus-host disease. <i>Annals of Hematology</i> , 2020 , 99, 1121-1128	3	1
29	Reduced dose of MTX for GVHD prophylaxis promotes engraftment and decreases non-relapse mortality in umbilical cord blood transplantation. <i>Annals of Hematology</i> , 2020 , 99, 591-598	3	1

(2019-2005)

28	Impaired Thymic Negative Selection Causes Chronic Graft-Versus-Host Disease after Allogeneic Bone Marrow Transplantation <i>Blood</i> , 2005 , 106, 453-453	2.2	1
27	Pre-Transplant CSF-1 Therapy Expands the Recipient Macrophage Pool and Modulates Graft Versus Host Disease After Allogeneic Hematopoietic Cell Transplantation. <i>Blood</i> , 2010 , 116, 242-242	2.2	1
26	Inferior survival after microbiota injury: A multicenter allo-HCT study <i>Journal of Clinical Oncology</i> , 2019 , 37, 7015-7015	2.2	1
25	BONE MARROW PROCESSING IN ABO-INCOMPATIBLE BONE MARROW TRANSPLANTATION USING COBE SPECTRA CELL SEPARATOR. <i>Japanese Journal of Transfusion and Cell Therapy</i> , 2006 , 52, 693-697	0.2	1
24	Low-dose antithymocyte globulin inhibits chronic graft-versus-host disease in peripheral blood stem cell transplantation from unrelated donors. <i>Bone Marrow Transplantation</i> , 2021 , 56, 2231-2240	4.4	1
23	Novel Insights Into the Mechanism of GVHD-Induced Tissue Damage. <i>Frontiers in Immunology</i> , 2021 , 12, 713631	8.4	1
22	High Metabolic Heterogeneity on Baseline 18F-FDG PET/CT Predicts Worse Prognosis of Newly Diagnosed Diffuse Large B-Cell Lymphoma. <i>Blood</i> , 2019 , 134, 488-488	2.2	O
21	Unusual computed tomography findings of acute eosinophilic pneumonia after cord blood transplantation. <i>International Journal of Hematology</i> , 2019 , 110, 387-388	2.3	
20	Letermovir Is Effective for Prevention of Cytomegalovirus Reactivation in HLA-Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplant Cyclophosphamide. <i>Blood</i> , 2021 , 138, 2858-2858	2.2	
19	Donor Cell-derived Anaplastic Large Cell Lymphoma after 27-year Remission of Acute Promyelocytic Leukemia Followed by Successful Allogeneic Hematopoietic Stem Cell Transplantation. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2021 , 110, 92-100	O	
18	Host Plasmacytoid or Conventional Dendritic Cells Alone Are Sufficient To Initiate Graft-Versus-Host Disease <i>Blood</i> , 2007 , 110, 2164-2164	2.2	
17	?????????????????. Okayama Igakkai Zasshi, 2008 , 120, 23-28	О	
16	ADMINISTRATION OF FIBRINOGEN CONCENTRATE REDUCED TRANSFUSION VOLUME IN CADAVERIC LIVER TRANSPLANTATION SURGERY. <i>Japanese Journal of Transfusion and Cell Therapy</i> , 2018 , 64, 641-648	0.2	
15	Multicenter Microbiota Analysis Indicates That Pre-HCT Microbiota Injury Is Prevalent across Geography and Predicts Poor Overall Survival. <i>Blood</i> , 2018 , 132, 811-811	2.2	
14	Intestinal Goblet Cells Play a Protective Role Against GVHD Via a Lypd8-Dependent Manner after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2018 , 132, 64-64	2.2	
13	Serum Soluble Interleukin-2 Receptor As a Surrogate Biomarker of Metabolic Tumor Volume Measured By 18F-FDG PET/CT in Diffuse Large B-Cell Lymphoma. <i>Blood</i> , 2018 , 132, 345-345	2.2	
12	UTILITY OF LISS AS AN AUTOANTIBODY ADSORPTION METHOD FOR DETECTION OF COEXISTING ALLOANTIBODIES IN PATIENTS WITH AUTOANTIBODIES. <i>Japanese Journal of Transfusion and Cell Therapy</i> , 2019 , 65, 98-102	0.2	
11	Imetelstat Sensitizes Hematopoietic Malignancy Cells to Genotoxic Agent Via Suppression of Telomerase Mediated DNA Repair Process. <i>Blood</i> , 2019 , 134, 3369-3369	2.2	

10	Immune checkpoint blockade in allogeneic hematopoietic cell transplantation. <i>Journal of Hematopoietic Cell Transplantation</i> , 2020 , 9, 13-22	0.1
9	R-spondin1 Promotes Paneth Cell Growth, Maintains Intestinal Microbial Ecology, and Ameliorates GvHD. <i>Blood</i> , 2015 , 126, 230-230	2.2
8	Alloantigen expression on non-hematopoietic cells reduces graft-versus-leukemia effects in mice. <i>Okayama Igakkai Zasshi</i> , 2012 , 124, 5-8	O
7	CD169+ Macrophages Regulate Erythropoiesis Under Homeostasis, Recovery From Erythron Injury and in JAK2V617F-Induced Polycythemia Vera. <i>Blood</i> , 2012 , 120, 80-80	2.2
6	Graft-Versus-Host Disease Targets Ovary and Causes Infertility After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2013 , 122, 4470-4470	2.2
5	Feasibility and efficacy of low-dose pegfilgrastim for CD34 cell mobilization in lymphoma. <i>Journal of Clinical Apheresis</i> , 2020 , 35, 413-419	3.2
4	Cytogenetically Unrelated Clones in Acute Myeloid Leukemia Showing Different Responses to Chemotherapy. <i>Case Reports in Hematology</i> , 2016 , 2016, 2373902	0.7
3	Extramedullary hematopoiesis of the cranial dura. International Journal of Hematology, 2021 , 113, 315-3	3173
2	FUNCTIONAL COMPARISON BETWEEN Spectra Optia MNC AND CMNC MODES FOR PERIPHERAL BLOOD STEM CELL COLLECTION. <i>Japanese Journal of Transfusion and Cell Therapy</i> , 2018 , 64, 742-751	0.2
1	New insight into pathophysiology and treatment of GVHD. <i>Journal of Illusion</i> , 2022 , 11, 90-100	