

# takanori teshima

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2845734/publications.pdf>

Version: 2024-02-01

50  
papers

2,426  
citations

279701

23  
h-index

223716

46  
g-index

53  
all docs

53  
docs citations

53  
times ranked

3782  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Immune signature drives leukemia escape and relapse after hematopoietic cell transplantation. <i>Nature Medicine</i> , 2019, 25, 603-611.   | 15.2 | 253       |
| 2  | Lactose drives <i>Enterococcus</i> expansion to promote graft-versus-host disease. <i>Science</i> , 2019, 366, 1143-1149.   | 6.0  | 217       |
| 3  | Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. <i>Nature Medicine</i> , 2018, 24, 282-291.  | 15.2 | 216       |
| 4  | Tisagenlecleucel in adult relapsed or refractory follicular lymphoma: the phase 2 ELARA trial. <i>Nature Medicine</i> , 2022, 28, 325-332.  | 15.2 | 182       |
| 5  | Mass Screening of Asymptomatic Persons for Severe Acute Respiratory Syndrome Coronavirus 2 Using Saliva. <i>Clinical Infectious Diseases</i> , 2021, 73, e559-e565.   | 2.9  | 139       |
| 6  | Bone marrow central memory and memory stem T-cell exhaustion in AML patients relapsing after HSCT. <i>Nature Communications</i> , 2019, 10, 1065.   | 5.8  | 120       |
| 7  | Frequent structural variations involving programmed death ligands in Epstein-Barr virus-associated lymphomas. <i>Leukemia</i> , 2019, 33, 1687-1699.  | 3.3  | 98        |
| 8  | R-Spondin1 expands Paneth cells and prevents dysbiosis induced by graft-versus-host disease. <i>Journal of Experimental Medicine</i> , 2017, 214, 3507-3518.  | 4.2  | 96        |
| 9  | Activation of RHOA-VAV1 signaling in angioimmunoblastic T-cell lymphoma. <i>Leukemia</i> , 2018, 32, 694-702.   | 3.3  | 95        |
| 10 | Acute Graft-versus-Host Disease: Novel Biological Insights. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 11-16.   | 2.0  | 92        |
| 11 | HLA-Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplant Cyclophosphamide after Busulfan-Containing Reduced-Intensity Conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1646-1652. | 2.0  | 88        |
| 12 | The Microbiome and Hematopoietic Cell Transplantation: Past, Present, and Future. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1322-1340.   | 2.0  | 85        |
| 13 | Essential role of IFN- $\gamma$ in T cell-associated intestinal inflammation. <i>JCI Insight</i> , 2018, 3, .   | 2.3  | 83        |
| 14 | Myeloablative and reduced-intensity conditioning in HLA-haploidentical peripheral blood stem cell transplantation using post-transplant cyclophosphamide. <i>Bone Marrow Transplantation</i> , 2019, 54, 432-441.                       | 1.3  | 69        |
| 15 | Vitamin A-coupled liposomes containing siRNA against HSP47 ameliorate skin fibrosis in chronic graft-versus-host disease. <i>Blood</i> , 2018, 131, 1476-1485.  | 0.6  | 46        |
| 16 | Using a machine learning algorithm to predict acute graft-versus-host disease following allogeneic transplantation. <i>Blood Advances</i> , 2019, 3, 3626-3634.   | 2.5  | 39        |
| 17 | Intestinal Lymphatic Endothelial Cells Produce R-Spondin3. <i>Scientific Reports</i> , 2018, 8, 10719.  | 1.6  | 38        |
| 18 | Equivalent SARS-CoV-2 viral loads by PCR between nasopharyngeal swab and saliva in symptomatic patients. <i>Scientific Reports</i> , 2021, 11, 4500.  | 1.6  | 34        |

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|----|--|-----|-----------|
| 19 | 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.                                    | 2.5 | 34        |
| 20 | SARS-CoV-2 detection by fluorescence loop-mediated isothermal amplification with and without RNA extraction. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 410-412.                         | 0.8 | 32        |
| 21 | Intestinal goblet cells protect against GVHD after allogeneic stem cell transplantation via Lypd8. <i>Science Translational Medicine</i> , 2020, 12, .   | 5.8 | 30        |
| 22 | Reduced dose of posttransplant cyclophosphamide in HLA-haploidentical peripheral blood stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 596-604.                              | 1.3 | 28        |
| 23 | Ruxolitinib protects skin stem cells and maintains skin homeostasis in murine graft-versus-host disease. <i>Blood</i> , 2018, 131, 2074-2085.  | 0.6 | 27        |
| 24 | Impacts of thymoglobulin in patients with acute leukemia in remission undergoing allogeneic HSCT from different donors. <i>Blood Advances</i> , 2019, 3, 105-115.                                      | 2.5 | 25        |
| 25 | Nonclassical manifestations of acute GVHD. <i>Blood</i> , 2021, 138, 2165-2172.  | 0.6 | 25        |
| 26 | JAK inhibitors: a home run for GVHD patients?. <i>Blood</i> , 2014, 123, 3691-3693.  | 0.6 | 24        |
| 27 | Off-the-shelf bone marrow-derived mesenchymal stem cell treatment for acute graft-versus-host disease: real-world evidence. <i>Bone Marrow Transplantation</i> , 2021, 56, 2355-2366.                  | 1.3 | 23        |
| 28 | Genome-wide CRISPR screen identifies CDK6 as a therapeutic target in adult T-cell leukemia/lymphoma. <i>Blood</i> , 2022, 139, 1541-1556.  | 0.6 | 23        |
| 29 | Graft-versus-host disease targets ovary and causes female infertility in mice. <i>Blood</i> , 2017, 129, 1216-1225.  | 0.6 | 20        |
| 30 | Performance of Qualitative and Quantitative Antigen Tests for SARS-CoV-2 Using Saliva. <i>Infectious Disease Reports</i> , 2021, 13, 742-747.  | 1.5 | 17        |
| 31 | Graft-versus-host disease: a disorder of tissue regeneration and repair. <i>Blood</i> , 2021, 138, 1657-1665.  | 0.6 | 14        |
| 32 | Gilteritinib enhances graft-versus-leukemia effects against FLT3-ITD mutant leukemia after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2022, 57, 775-780. | 1.3 | 14        |
| 33 | Reprint of: Acute Graft-versus-Host Disease: Novel Biological Insights. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S3-S8.  | 2.0 | 13        |
| 34 | Low-dose anti-thymocyte globulin for GVHD prophylaxis in HLA-matched allogeneic peripheral blood stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 129-136.                    | 1.3 | 12        |
| 35 | 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. | 0.6 | 10        |
| 36 | Logistic advantage of two-step screening strategy for SARS-CoV-2 at airport quarantine. <i>Travel Medicine and Infectious Disease</i> , 2021, 43, 102127.  | 1.5 | 10        |

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|----|--|-----|-----------|
| 37 | Create a healthy diet after transplant!. <i>Blood</i> , 2020, 136, 8-9.  | 0.6 | 9         |
| 38 | Effect of graft-versus-host disease on outcomes after pediatric single cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 1430-1437.   | 1.3 | 9         |
| 39 | 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.  | 1.3 | 6         |
| 40 | Graft-Versus-Host Disease Prophylaxis Using Low-Dose Antithymocyte Globulin in Peripheral Blood Stem Cell Transplantation—A Matched-Pair Analysis. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 995.e1-995.e6.  | 0.6 | 6         |
| 41 | Short-term KRP203 and posttransplant cyclophosphamide for graft-versus-host disease prophylaxis. <i>Bone Marrow Transplantation</i> , 2020, 55, 787-795.   | 1.3 | 5         |
| 42 | Multiple introductions of SARS-CoV-2 B.1.1.214 lineages from mainland Japan preceded the third wave of the COVID-19 epidemic in Hokkaido. <i>Travel Medicine and Infectious Disease</i> , 2021, 44, 102210.  | 1.5 | 3         |
| 43 | Medical database analysis of Japanese multiple myeloma patients with planned stem cell transplantation (MEDALIST) — a focus on healthcare resource utilization and cost. <i>International Journal of Hematology</i> , 2021, 113, 271-278.                                | 0.7 | 2         |
| 44 | Antithymocyte Globulin Potentially Could Overcome an Adverse Effect of Acute Graft-versus-Host Disease in Matched-Related Peripheral Blood Stem Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 153.e1-153.e11.                            | 0.6 | 2         |
| 45 | The primacy of IL-6 in IPS?. <i>Blood</i> , 2015, 125, 2320-2322.  | 0.6 | 1         |
| 46 | Reply to Iwata and Yoshimura, and Endo. <i>Clinical Infectious Diseases</i> , 2021, 73, e3986-e3987.   | 2.9 | 1         |
| 47 | Non-age-related neoplastic loss of sex chromosome correlated with prolonged survival in real-world CBF-AML patients. <i>International Journal of Hematology</i> , 2022, 115, 188-197.  | 0.7 | 1         |
| 48 | Ultrasonographic scoring system of late-onset sinusoidal obstruction syndrome/veno-occlusive disease after hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 0, , .  | 1.3 | 1         |
| 49 | Learning to mellow out GVHD. <i>Blood</i> , 2021, 137, 1142-1143.  | 0.6 | 0         |
| 50 | MEdical Database AnaLysis of Japanese multiple myeloma patientS with apheresis #2 (MEDALIST-2): the impact of plerixafor use on costs and healthcare resources during mobilization and stem cell transplantation. <i>International Journal of Hematology</i> , 2022, , . | 0.7 | 0         |