

Seitaro Terakura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2967000/publications.pdf>

Version: 2024-02-01

97
papers

2,111
citations

279798

23
h-index

254184

43
g-index

100
all docs

100
docs citations

100
times ranked

2912
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cytomegalovirus gastroenteritis in patients with acute graft-versus-host disease. <i>Blood Advances</i> , 2022, 6, 574-584. | 5.2 | 6 |
| 2 | Impact of donor types on reduced-intensity conditioning allogeneic stem cell transplant for mature lymphoid malignancies. <i>Bone Marrow Transplantation</i> , 2022, 57, 243-251. | 2.4 | 2 |
| 3 | Downregulation of HLA class II is associated with relapse after allogeneic stem cell transplantation and alters recognition by antigen-specific T cells. <i>International Journal of Hematology</i> , 2022, 115, 371. | 1.6 | 2 |
| 4 | 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. | 1.2 | 2 |
| 5 | 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. | 5.8 | 16 |
| 6 | Phase I clinical trial of intra-bone marrow cotransplantation of mesenchymal stem cells in cord blood transplantation. <i>Stem Cells Translational Medicine</i> , 2021, 10, 542-553. | 3.3 | 13 |
| 7 | Comparison of immunosuppressant regimens in salvage cord blood transplantation for graft failure after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 400-410. | 2.4 | 3 |
| 8 | A multicenter phase II study of intrabone single-unit cord blood transplantation without antithymocyte globulin. <i>Annals of Hematology</i> , 2021, 100, 743-752. | 1.8 | 3 |
| 9 | Effect of methotrexate dose in graft-versus-host disease prophylaxis after single-unit cord blood transplantation in adult acute myeloid leukemia. <i>International Journal of Hematology</i> , 2021, 113, 840-850. | 1.6 | 7 |
| 10 | Comparison of Transplantation Outcomes after Foscarnet and Ganciclovir Administration as First-Line Anti-Cytomegalovirus Preemptive Therapy. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 342.e1-342.e10. | 1.2 | 3 |
| 11 | 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. | 2.4 | 23 |
| 12 | 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. | 2.4 | 6 |
| 13 | Spacer Length Modification Facilitates Discrimination between Normal and Neoplastic Cells and Provides Clinically Relevant CD37 CAR T Cells. <i>Journal of Immunology</i> , 2021, 206, 2862-2874. | 0.8 | 4 |
| 14 | Impact of HLA disparity on the risk of overall mortality in patients with grade II-IV acute GVHD on behalf of the HLA Working Group of Japan Society for Hematopoietic Cell Transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 2990-2996. | 2.4 | 2 |
| 15 | Composite CD79A/CD40 co-stimulatory endodomain enhances CD19CAR-T cell proliferation and survival. <i>Molecular Therapy</i> , 2021, 29, 2677-2690. | 8.2 | 17 |
| 16 | Altered effect of killer immunoglobulin-like receptor-ligand mismatch by graft versus host disease prophylaxis in cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 3059-3067. | 2.4 | 2 |
| 17 | Analysis of glutathione S-transferase and cytochrome P450 gene polymorphism in recipients of dose-adjusted busulfan-cyclophosphamide conditioning. <i>International Journal of Hematology</i> , 2020, 111, 84-92. | 1.6 | 9 |
| 18 | Prospective Phase 2 Study of Umbilical Cord Blood Transplantation in Adult Acute Leukemia and Myelodysplastic Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 139-144. | 2.0 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Donor single nucleotide polymorphism in ACAT1 affects the incidence of graft-versus-host disease after bone marrow transplantation. <i>International Journal of Hematology</i> , 2020, 111, 112-119. | 1.6 | 1 |
| 20 | Updated Comparison of 7/8 HLA Allele-Matched Unrelated Bone Marrow Transplantation and Single-Unit Umbilical Cord Blood Transplantation as Alternative Donors in Adults with Acute Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 2105-2114. | 2.0 | 17 |
| 21 | Artificial T Cell Adaptor Molecule-Transduced TCR-T Cells Demonstrated Improved Proliferation Only When Transduced in a Higher Intensity. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 613-622. | 4.4 | 6 |
| 22 | Prospective evaluation of alternative donor from unrelated donor and cord blood in adult acute leukemia and myelodysplastic syndrome. <i>Bone Marrow Transplantation</i> , 2020, 55, 1399-1409. | 2.4 | 9 |
| 23 | Randomised controlled trial of conditioning regimen for cord blood transplantation for adult myeloid malignancies comparing high-dose cytarabine/cyclophosphamide/total body irradiation with versus without G-CSF priming: G-CONCORD study protocol. <i>BMJ Open</i> , 2020, 10, e040467. | 1.9 | 4 |
| 24 | Comparison of reduced-intensity/toxicity conditioning regimens for umbilical cord blood transplantation for lymphoid malignancies. <i>Bone Marrow Transplantation</i> , 2020, 55, 2098-2108. | 2.4 | 3 |
| 25 | Impacts of thymoglobulin in patients with acute leukemia in remission undergoing allogeneic HSCT from different donors. <i>Blood Advances</i> , 2019, 3, 105-115. | 5.2 | 25 |
| 26 | Quantitative Assessment of T Cell Clonotypes in Human Acute Graft-versus-Host Disease Tissues. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 417-423. | 2.0 | 15 |
| 27 | Introduction of Genetically Modified CD3 ζ Improves Proliferation and Persistence of Antigen-Specific CTLs. <i>Cancer Immunology Research</i> , 2018, 6, 733-744. | 3.4 | 14 |
| 28 | Phase I study of cord blood transplantation with intrabone marrow injection of mesenchymal stem cells. <i>Medicine (United States)</i> , 2018, 97, e0449. | 1.0 | 15 |
| 29 | High Incidence of Extensive Chronic Gvhd in Patients with the REG3A Rs7588571 Non-GG Genotype. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, S192-S193. | 2.0 | 0 |
| 30 | Identification of the novel deletion-type PML-RARA mutation associated with the retinoic acid resistance in acute promyelocytic leukemia. <i>PLoS ONE</i> , 2018, 13, e0204850. | 2.5 | 7 |
| 31 | Impact of T-cell chimerism on relapse after cord blood transplantation for hematological malignancies: Nagoya Blood and Marrow Transplantation Group study. <i>Bone Marrow Transplantation</i> , 2017, 52, 612-614. | 2.4 | 5 |
| 32 | GvHD prophylaxis after single-unit reduced intensity conditioning cord blood transplantation in adults with acute leukemia. <i>Bone Marrow Transplantation</i> , 2017, 52, 1261-1267. | 2.4 | 39 |
| 33 | Increase of bone marrow macrophages and CD8+ T lymphocytes predict graft failure after allogeneic bone marrow or cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2017, 52, 1164-1170. | 2.4 | 9 |
| 34 | Exploratory research for optimal GvHD prophylaxis after single unit CBT in adults: short-term methotrexate reduced the incidence of severe GvHD more than mycophenolate mofetil. <i>Bone Marrow Transplantation</i> , 2017, 52, 423-430. | 2.4 | 37 |
| 35 | Safety and persistence of WT1-specific T-cell receptor gene α -transduced lymphocytes in patients with AML and MDS. <i>Blood</i> , 2017, 130, 1985-1994. | 1.4 | 127 |
| 36 | The activated conformation of integrin β 7 is a novel multiple myeloma α -specific target for CART cell therapy. <i>Nature Medicine</i> , 2017, 23, 1436-1443. | 30.7 | 105 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Phase II study of intrabone single unit cord blood transplantation for hematological malignancies. <i>Cancer Science</i> , 2017, 108, 1634-1639. | 3.9 | 12 |
| 38 | Impact of graft-versus-host disease on outcomes after unrelated cord blood transplantation. <i>Leukemia</i> , 2017, 31, 663-668. | 7.2 | 54 |
| 39 | Efficacy and safety of autologous peripheral blood stem cell transplantation for Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Medicine (United States)</i> , 2017, 96, e9568. | 1.0 | 4 |
| 40 | A CASE OF DELAYED ERYTHROPOIESIS AFTER BONE MARROW TRANSPLANTATION FROM AN ABO-COMPATIBLE SIBLING DONOR FOR ACQUIRED CHRONIC PURE RED CELL APLASIA. <i>Japanese Journal of Transfusion and Cell Therapy</i> , 2017, 63, 614-618. | 0.2 | 0 |
| 41 | CAR-T cell therapy in combination with allogeneic stem cell transplantation. <i>Journal of Hematopoietic Cell Transplantation</i> , 2017, 6, 1-7. | 0.1 | 1 |
| 42 | High incidence of extensive chronic graft-versus-host disease in patients with the REG3A rs7588571 non-GG genotype. <i>PLoS ONE</i> , 2017, 12, e0185213. | 2.5 | 6 |
| 43 | Programmed Death-Ligand 1 on Antigen-presenting Cells Facilitates the Induction of Antigen-specific Cytotoxic T Lymphocytes: Application to Adoptive T-Cell Immunotherapy. <i>Journal of Immunotherapy</i> , 2016, 39, 306-315. | 2.4 | 10 |
| 44 | A Tet-On Inducible System for Controlling CD19-Chimeric Antigen Receptor Expression upon Drug Administration. <i>Cancer Immunology Research</i> , 2016, 4, 658-668. | 3.4 | 135 |
| 45 | Comparison of Outcomes of 8/8 and 7/8 Allele-Matched Unrelated Bone Marrow Transplantation and Single-Unit Cord Blood Transplantation in Adults with Acute Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 330-338. | 2.0 | 100 |
| 46 | Integration of humoral and cellular HLA-specific immune responses in cord blood allograft rejection. <i>Bone Marrow Transplantation</i> , 2015, 50, 1187-1194. | 2.4 | 9 |
| 47 | Cutaneous macrophage infiltration in acute GvHD. <i>Bone Marrow Transplantation</i> , 2015, 50, 1135-1137. | 2.4 | 21 |
| 48 | Target Antigen Density Governs the Efficacy of Anti-CD20-CD28-CD3 Chimeric Antigen Receptor-Modified Effector CD8+ T Cells. <i>Journal of Immunology</i> , 2015, 194, 911-920. | 0.8 | 228 |
| 49 | Comparison of Cord Blood Transplantation with Unrelated Bone Marrow Transplantation in Patients Older than Fifty Years. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 517-525. | 2.0 | 15 |
| 50 | Chimerism status after unrelated donor bone marrow transplantation with fludarabine-melphalan conditioning is affected by the melphalan dose and is predictive of relapse. <i>Annals of Hematology</i> , 2015, 94, 1139-1148. | 1.8 | 10 |
| 51 | Simple and Efficient Generation of Virus-specific T Cells for Adoptive Therapy Using Anti-4-1BB Antibody. <i>Journal of Immunotherapy</i> , 2015, 38, 62-70. | 2.4 | 4 |
| 52 | Dexamethasone Palmitate Ameliorates Macrophages-Rich Graft-versus-Host Disease by Inhibiting Macrophage Functions. <i>PLoS ONE</i> , 2014, 9, e96252. | 2.5 | 32 |
| 53 | Successful unrelated cord blood transplantation for adult acquired aplastic anemia using reduced intensity conditioning without ATG. <i>Immunology Letters</i> , 2014, 160, 99-101. | 2.5 | 1 |
| 54 | Randomized controlled trial comparing ciprofloxacin and cefepime in febrile neutropenic patients with hematological malignancies. <i>International Journal of Infectious Diseases</i> , 2013, 17, e385-e390. | 3.3 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Identification of a novel HLA-A*24:02-restricted adenovirus serotype 11-specific CD8+ T-cell epitope for adoptive immunotherapy. <i>Molecular Immunology</i> , 2013, 56, 399-405. | 2.2 | 7 |
| 56 | Unrelated cord blood transplantation vs related transplantation with HLA 1-antigen mismatch in the graft-versus-host direction. <i>Leukemia</i> , 2013, 27, 286-294. | 7.2 | 31 |
| 57 | Generation of CD19-chimeric antigen receptor modified CD8+ T cells derived from virus-specific central memory T cells. <i>Blood</i> , 2012, 119, 72-82. | 1.4 | 186 |
| 58 | Escape of leukemia blasts from HLA-specific CTL pressure in a recipient of HLA one locus-mismatched bone marrow transplantation. <i>Cellular Immunology</i> , 2012, 276, 75-82. | 3.0 | 2 |
| 59 | Phase II study of dose-intensified busulfan by real-time targeting in allogeneic hematopoietic stem cell transplantation for myeloid malignancy. <i>Cancer Science</i> , 2012, 103, 1688-1694. | 3.9 | 10 |
| 60 | A prospective dose-finding trial using a modified continual reassessment method for optimization of fludarabine plus melphalan conditioning for marrow transplantation from unrelated donors in patients with hematopoietic malignancies. <i>Annals of Oncology</i> , 2011, 22, 1865-1871. | 1.2 | 10 |
| 61 | Virus-Associated Hemophagocytic Syndrome Caused by Pandemic Swine-Origin Influenza A (H1N1) in a Patient After Unrelated Bone Marrow Transplantation. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2011, 51, 63-65. | 0.8 | 5 |
| 62 | Generation and Signaling Function of CD19 Chimeric Antigen Receptor Modified CD8+ T Cells Derived From Virus-Specific Central Memory Cells for Adoptive Therapy After Allogeneic Hematopoietic Stem Cell Transplant. <i>Blood</i> , 2011, 118, 2978-2978. | 1.4 | 0 |
| 63 | Outcome of allogeneic bone marrow transplantation from unrelated donors for adult Philadelphia chromosome-negative acute lymphocytic leukemia in first complete-remission. <i>International Journal of Hematology</i> , 2010, 91, 419-425. | 1.6 | 3 |
| 64 | Donor single nucleotide polymorphism in the CCR9 gene affects the incidence of skin GVHD. <i>Bone Marrow Transplantation</i> , 2010, 45, 363-369. | 2.4 | 23 |
| 65 | Eosinophilia predicts better overall survival after acute graft-versus-host-disease. <i>Bone Marrow Transplantation</i> , 2010, 45, 371-377. | 2.4 | 18 |
| 66 | CTL Clones Isolated from an HLA-Cw-Mismatched Bone Marrow Transplant Recipient with Acute Graft-Versus-Host Disease. <i>Journal of Immunology</i> , 2009, 183, 5991-5998. | 0.8 | 13 |
| 67 | Impact of the basal metabolic ratio in predicting early deaths after allogeneic stem cell transplantation. <i>American Journal of Hematology</i> , 2009, 84, 608-611. | 4.1 | 4 |
| 68 | Busulfex (i.v. BU) and CY regimen before SCT: Japanese-targeted phase II pharmacokinetics combined study. <i>Bone Marrow Transplantation</i> , 2009, 43, 611-617. | 2.4 | 10 |
| 69 | Characterization Of CTL Clones Isolated From Bone Marrow Transplant Recipient With HLA-Cw-Mismatched Donor. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 118. | 2.0 | 0 |
| 70 | Impact of macrophage infiltration of skin lesions on survival after allogeneic stem cell transplantation: a clue to refractory graft-versus-host disease. <i>Blood</i> , 2009, 114, 3113-3116. | 1.4 | 63 |
| 71 | Decreased risk of acute graft-versus-host disease following allogeneic hematopoietic stem cell transplantation in patients with the 5,10-methylenetetrahydrofolate reductase 677TT genotype. <i>International Journal of Hematology</i> , 2008, 87, 451-458. | 1.6 | 20 |
| 72 | Donor cell leukemia after allogeneic peripheral blood stem cell transplantation: a case report and literature review. <i>International Journal of Hematology</i> , 2008, 88, 111-115. | 1.6 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Clinical characteristics of chronic graft-versus-host disease following umbilical cord blood transplantation for adults. <i>Bone Marrow Transplantation</i> , 2008, 41, 729-736. | 2.4 | 5 |
| 74 | Long-Term Outcome after Bone Marrow Transplantation for Aplastic Anemia Using Cyclophosphamide and Total Lymphoid Irradiation as Conditioning Regimen. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 43-49. | 2.0 | 21 |
| 75 | 137: Potential Role of a Mismatched HLA-Specific CTL Clone Developed Pre-Transplant in Graft Rejection Following Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 52. | 2.0 | 0 |
| 76 | 345: Decreased Risk of Acute GVHD Following Allogeneic Hematopoietic Stem Cell Transplantation in Patients with the 5,10-Methylenetetrahydrofolate Reductase 677TT Genotype. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 126-127. | 2.0 | 0 |
| 77 | Potential Role of a Mismatched HLA-Specific CTL Clone Developed Pre-Transplant in Graft Rejection following Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 397-402. | 2.0 | 7 |
| 78 | Donor Single Nucleotide Polymorphism in the CCR9 Gene Affects the Incidence of Acute Skin Graft-Versus-Host Disease. <i>Blood</i> , 2008, 112, 1253-1253. | 1.4 | 0 |
| 79 | Successful umbilical cord blood transplantation using a reduced-intensity preparative regimen without total body irradiation and tacrolimus plus methotrexate for prophylaxis of graft-versus-host disease in a patient with adult T-cell leukemia/lymphoma. <i>Leukemia and Lymphoma</i> , 2007, 48, 841-843. | 1.3 | 5 |
| 80 | A Single Minor Histocompatibility Antigen Encoded by UGT2B17 and Presented by Human Leukocyte Antigen-A*2902 and -B*4403. <i>Transplantation</i> , 2007, 83, 1242-1248. | 1.0 | 35 |
| 81 | Hematopoietic Engraftment in Recipients of Unrelated Donor Umbilical Cord Blood Is Affected by the CD34+ and CD8+ Cell Doses. <i>Biology of Blood and Marrow Transplantation</i> , 2007, 13, 822-830. | 2.0 | 55 |
| 82 | Short-term methotrexate could reduce early immune reactions and improve outcomes in umbilical cord blood transplantation for adults. <i>Bone Marrow Transplantation</i> , 2007, 39, 31-39. | 2.4 | 66 |
| 83 | The HLA-A*0201-restricted minor histocompatibility antigen HA-1H peptide can also be presented by another HLA-A2 subtype, A*0206. <i>Bone Marrow Transplantation</i> , 2007, 40, 165-174. | 2.4 | 24 |
| 84 | Serologically HLA-DR mismatched Unrelated Donors Might Provide a Valuable Alternative in Allogeneic Transplantation: Experience from a Single Japanese Institution. <i>International Journal of Hematology</i> , 2007, 85, 163-169. | 1.6 | 4 |
| 85 | Successful Nonmyeloablative Bone Marrow Transplantation for Leukocyte Adhesion Deficiency Type I from an Unrelated Donor. <i>International Journal of Hematology</i> , 2007, 86, 91-95. | 1.6 | 10 |
| 86 | Risk and prognostic factors for Japanese patients with chronic graft-versus-host disease after bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2006, 37, 289-296. | 2.4 | 30 |
| 87 | Increased risk for treatment-related mortality after bone marrow transplantation in GSTM1-positive recipients. <i>Bone Marrow Transplantation</i> , 2006, 37, 381-386. | 2.4 | 16 |
| 88 | Stable Engraftment after a Conditioning Regimen with Fludarabine and Melphalan for Bone Marrow Transplantation from an Unrelated Donor. <i>International Journal of Hematology</i> , 2006, 83, 356-362. | 1.6 | 15 |
| 89 | Favorable Impact of Short Term Methotrexate on Early Immune Reaction and Non-Relapse Mortality in Umbilical Cord Blood Transplantation for Adult Patients.. <i>Blood</i> , 2006, 108, 5297-5297. | 1.4 | 0 |
| 90 | Steroid Therapy Increase Only Adenovirus Infection but Not Cytomegalovirus Infection in Dose Dependent Manner after Hematopoietic Stem Cell Transplantation.. <i>Blood</i> , 2006, 108, 5292-5292. | 1.4 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 91 | A UGT2B17-positive donor is a risk factor for higher transplant-related mortality and lower survival after bone marrow transplantation. <i>British Journal of Haematology</i> , 2005, 129, 221-228. | 2.5 | 35 |
| 92 | Increased frequency of the angiotensin-converting enzyme gene D-allele is associated with noninfectious pulmonary dysfunction following allogeneic stem cell transplant. <i>Bone Marrow Transplantation</i> , 2005, 36, 617-620. | 2.4 | 9 |
| 93 | Chronic Graft-Versus-Host Disease after Allogeneic Bone Marrow Transplantation in Japan: Identification of Risk Factors and Prognostication.. <i>Blood</i> , 2005, 106, 1808-1808. | 1.4 | 4 |
| 94 | Intestinal thrombotic microangiopathy after allogeneic bone marrow transplantation: a clinical imitator of acute enteric graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2004, 33, 1143-1150. | 2.4 | 87 |
| 95 | Multiplex Real-time RT-PCR for Prospective Evaluation of WT1 and Fusion Gene Transcripts in Newly Diagnosed De Novo Acute Myeloid Leukemia. <i>Leukemia and Lymphoma</i> , 2004, 45, 1803-1808. | 1.3 | 27 |
| 96 | Lymphoid blast crisis of chronic myelogenous leukemia occurring more than 11 years after receiving an allogeneic bone marrow transplant for chronic myelogenous leukemia in myeloid blast crisis at onset. <i>Bone Marrow Transplantation</i> , 2003, 31, 211-213. | 2.4 | 1 |
| 97 | Oral ribavirin for severe adenovirus infection after allogeneic marrow transplantation. <i>Bone Marrow Transplantation</i> , 2003, 32, 1107-1108. | 2.4 | 27 |