Yair Y Reisner

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | OUP accepted manuscript. Stem Cells Translational Medicine, 2022, 11, 178-188. | 3.3 | Ο |
| 2 | Correction of murine sickle cell disease by allogeneic haematopoietic cell transplantation with anti-3rd party veto cells. Bone Marrow Transplantation, 2021, 56, 1818-1827. | 2.4 | 2 |
| 3 | The use of pre-conditioning and novel assays in the development of protocols for transplantation of lung progenitors. , 2021, , 232-247. | | 1 |
| 4 | Natural and cryptic peptides dominate the immunopeptidome of atypical teratoid rhabdoid tumors. , 2021, 9, e003404. | | 11 |
| 5 | Multi-lineage Lung Regeneration by Stem Cell Transplantation across Major Genetic Barriers. Cell Reports, 2020, 30, 807-819.e4. | 6.4 | 20 |
| 6 | Toward safer haploidnetical hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2019, 54, 733-737. | 2.4 | 3 |
| 7 | Haploidentical HSCT–going from strength to strength. Bone Marrow Transplantation, 2019, 54, 687-688. | 2.4 | 1 |
| 8 | Veto cells for safer nonmyeloablative haploidentical HSCT and CAR T cell therapy. Seminars in Hematology, 2019, 56, 173-182. | 3.4 | 5 |
| 9 | Next-generation CD8 memory veto T cells directed against memory antigens. Leukemia, 2019, 33, 2737-2741. | 7.2 | 4 |
| 10 | Lung Injury Repair by Transplantation of Adult Lung Cells Following Preconditioning of Recipient Mice. Stem Cells Translational Medicine, 2018, 7, 68-77. | 3.3 | 15 |
| 11 | Historical Perspective and Current Trends in Haploidentical Transplantation. , 2018, , 1-11. | | Ο |
| 12 | Toward Safer CD34+ Megadose T-Cell-Depleted Transplants Following Reduced Intensity and Nonmyeloablative Conditioning Regimens. , 2018, , 15-28. | | 0 |
| 13 | Novel immunoregulatory role of perforin-positive dendritic cells. Seminars in Immunopathology, 2017, 39, 121-133. | 6.1 | 7 |
| 14 | Immune tolerance induction by nonmyeloablative haploidentical HSCT combining T-cell depletion and posttransplant cyclophosphamide. Blood Advances, 2017, 1, 2166-2175. | 5.2 | 16 |
| 15 | Haploidentical Family Donor Transplantation: At the Crossroads of a Changing Paradigm. Advances in Hematology, 2016, 2016, 1-2. | 1.0 | 0 |
| 16 | The evolution of Tâ€cell depletion in haploidentical stemâ€cell transplantation. British Journal of Haematology, 2016, 172, 667-684. | 2.5 | 49 |
| 17 | Assessing remyelination - metabolic labeling of myelin in an animal model of multiple sclerosis. Journal of Neuroimmunology, 2016, 301, 7-11. | 2.3 | 10 |
| 18 | Next Generation Veto Cells for Non-Myeloablative Haploidentical HSCT: Combining Anti-Viral and Graft Facilitating Activity. Blood, 2016, 128, 3345-3345. | 1.4 | 3 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Towards 'Off-the-Shelf ' Universal Chimeric Antigen Receptor (CAR) T Cells: Mouse Anti-3rd Party Central Memory CD8 Veto Cells Prolong Functional Engraftment of Allogeneic Genetically Modified T Cells. Blood, 2016, 128, 2171-2171. | 1.4 | 0 |
| 20 | High Levels of Hematopoietic Progenitors in the Fetal Lung Enable Induction of Immune Tolerance and Co-Transplantation of Epithelial Progenitors for Repair of Lung Injury Across MHC Barriers. Blood, 2016, 128, 1477-1477. | 1.4 | 0 |
| 21 | Transplantation of T Cell Depleted Haploidentical HSCT Following Non-Myeloablative (NMA) Conditioning: Combining the Power of Megadose Transplants with Post Transplant Cyclophosphamide (PTCY). Blood, 2016, 128, 5765-5765. | 1.4 | 0 |
| 22 | Thrombin induces ischemic LTP (iLTP): implications for synaptic plasticity in the acute phase of ischemic stroke. Scientific Reports, 2015, 5, 7912. | 3.3 | 57 |
| 23 | Exercising â€~veto' power to make haploidentical hematopoietic stem cell transplantation a safe modality for induction of immune tolerance. Regenerative Medicine, 2015, 10, 239-242. | 1.7 | 4 |
| 24 | Preconditioning allows engraftment of mouse and human embryonic lung cells, enabling lung repair in mice. Nature Medicine, 2015, 21, 869-879. | 30.7 | 93 |
| 25 | Perforin-Positive Dendritic Cells Exhibit an Immuno-regulatory Role in Metabolic Syndrome and Autoimmunity. Immunity, 2015, 43, 776-787. | 14.3 | 55 |
| 26 | Megadose stem cell administration as a route to mixed chimerism. Current Opinion in Organ Transplantation, 2014, 19, 334-341. | 1.6 | 10 |
| 27 | "Designed―grafts for HLA-haploidentical stem cell transplantation. Blood, 2014, 123, 967-973. | 1.4 | 71 |
| 28 | HLA-haploidentical transplantation with regulatory and conventional T-cell adoptive immunotherapy prevents acute leukemia relapse. Blood, 2014, 124, 638-644. | 1.4 | 358 |
| 29 | A novel role for factor VIII and thrombin/PAR1 in regulating hematopoiesis and its interplay with the bone structure. Blood, 2013, 122, 2562-2571. | 1.4 | 38 |
| 30 | Fetal Pancreas as a Source for Islet Transplantation. Diabetes, 2013, 62, 1382-1383. | 0.6 | 2 |
| 31 | A new approach for eradication of residual lymphoma cells by host nonreactive anti–third-party central memory CD8 T cells. Blood, 2013, 121, 3033-3040. | 1.4 | 3 |
| 32 | Murine anti–third-party central-memory CD8+ T cells promote hematopoietic chimerism under mild conditioning: lymph-node sequestration and deletion of anti-donor T cells. Blood, 2013, 121, 1220-1228. | 1.4 | 24 |
| 33 | Growing Organs for Transplantation from Embryonic Precursor Tissues. , 2013, , 365-375. | | 0 |
| 34 | The use of donor-derived veto cells in hematopoietic stem cell transplantation. Frontiers in Immunology, 2012, 3, 93. | 4.8 | 9 |
| 35 | Deletion of cognate CD8 T cells by immature dendritic cells: a novel role for perforin, granzyme A, TREM-1, and TLR7. Blood, 2012, 120, 1647-1657. | 1.4 | 33 |
| 36 | Allogeneic stem cell transplantation for patients with chronic myeloid leukemia: Risk stratified approach with a longâ€ŧerm followâ€up. American Journal of Hematology, 2012, 87, 875-879. | 4.1 | 6 |

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|----|--|-----|-----------|
| 37 | Nathan Sharon. Advances in Carbohydrate Chemistry and Biochemistry, 2012, 67, 2-18. | 0.9 | Ο |
| 38 | Tregs prevent GVHD and promote immune reconstitution in HLA-haploidentical transplantation. Blood, 2011, 117, 3921-3928. | 1.4 | 940 |
| 39 | Haploidentical Bone Marrow Transplantation in Primary Immune Deficiency: Stem Cell Selection and Manipulation. Hematology/Oncology Clinics of North America, 2011, 25, 45-62. | 2.2 | 4 |
| 40 | Immunoselection and clinical use of T regulatory cells in HLA-haploidentical stem cell transplantation. Best Practice and Research in Clinical Haematology, 2011, 24, 459-466. | 1.7 | 40 |
| 41 | Induction of transplantation tolerance in haploidenical transplantation under reduced intensity conditioning: The role of ex-vivo generated donor CD8+ T cells with central memory phenotype. Best Practice and Research in Clinical Haematology, 2011, 24, 393-401. | 1.7 | 2 |
| 42 | Preface. Best Practice and Research in Clinical Haematology, 2011, 24, 323-324. | 1.7 | 1 |
| 43 | CTLs respond with activation and granule secretion when serving as targets for T-cell recognition. Blood, 2011, 117, 1042-1052. | 1.4 | 41 |
| 44 | Haploidentical hematopoietic transplantation: current status and future perspectives. Blood, 2011, 118, 6006-6017. | 1.4 | 155 |
| 45 | TCR-Independent Killing of B Cell Malignancies by Anti–Third-Party CTLs: The Critical Role of MHC–CD8 Engagement. Journal of Immunology, 2011, 187, 2006-2014. | 0.8 | 5 |
| 46 | Embryonic Pig Pancreatic Tissue for the Treatment of Diabetes: Potential Role of Immune Suppression With "Off-the-Shelf―Third-Party Regulatory T Cells. Transplantation, 2011, 91, 398-405. | 1.0 | 8 |
| 47 | Growth Enhancement by Embryonic Fibroblasts Upon Cotransplantation of Noncommitted Pig Embryonic Tissues With Fully Committed Organs. Transplantation, 2010, 89, 1198-1207. | 1.0 | 1 |
| 48 | Deletion of Alloreactive T Cells by Veto Cytotoxic T Lymphocytes Is Mediated Through Extracellular Signal-Regulated Kinase Phosphorylation. Transplantation, 2010, 90, 380-386. | 1.0 | 9 |
| 49 | Haploidentical Bone Marrow Transplantation in Primary Immune Deficiency: Stem Cell Selection and Manipulation. Immunology and Allergy Clinics of North America, 2010, 30, 45-62. | 1.9 | 7 |
| 50 | Induction of tolerance to bone marrow allografts by donor-derived host nonreactive ex vivo–induced central memory CD8 T cells. Blood, 2010, 115, 2095-2104. | 1.4 | 24 |
| 51 | Ex Vivo Generated Donor Central Memory CD8 T Cells, Previously Shown to Enhance Engraftment of Allogeneic Bone Marrow, Also Exhibit Significant GVL Activity without Causing Gvhd In An In Vivo b Cell Lymphoma Model. Blood, 2010, 116, 424-424. | 1.4 | 4 |
| 52 | Embryonic Porcine Skin Precursors Can Successfully Develop into Integrated Skin without Teratoma Formation Posttransplantation in Nude Mouse Model. PLoS ONE, 2010, 5, e8717. | 2.5 | 8 |
| 53 | Crossing HLA Barriers by "Megadose―Stem Cell Transplants. , 2010, , 1-27. | | 0 |
| 54 | The Hanleidentical Ontion for High Rich Hamatalogical Malignanciae 2010 2052 | | 0 |

54 The Haploidentical Option for High-Risk Hematological Malignancies. , 2010, , 29-52.

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|----|---|-----|-----------|
| 55 | Bone Marrow Transplantation Across Major Genetic Barriers. , 2010, , . | | 0 |
| 56 | Pig Embryonic Pancreatic Tissue as a Source for Transplantation in Diabetes. Diabetes, 2009, 58, 1585-1594. | 0.6 | 33 |
| 57 | Embryonic pig pancreatic tissue for the treatment of diabetes in a nonhuman primate model. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 8659-8664. | 7.1 | 89 |
| 58 | Direct Imaging of Immune Rejection and Memory Induction by Allogeneic Mesenchymal Stromal Cells. Stem Cells, 2009, 27, 2865-2874. | 3.2 | 230 |
| 59 | Induction of tolerance in organ recipients by hematopoietic stem cell transplantation. International Immunopharmacology, 2009, 9, 694-700. | 3.8 | 8 |
| 60 | Adoptive Immunotherapy with Tregs Prevents GvHD and Favours Immune Reconstitution After HLA Haploidentical Transplants for Hematological Malignancies Blood, 2009, 114, 4-4. | 1.4 | 14 |
| 61 | Tolerance Induction by Immature Dendritic Cells Is Mediated by Distinct MHC Dependent and Independent Mechanisms: A Novel Role for Perforin, Granzyme A and Toll Like Receptor 7 Blood, 2009, 114, 65-65. | 1.4 | 4 |
| 62 | Enhancement of Pig Embryonic Implants in Factor VIII KO Mice: A Novel Role for the Coagulation Cascade in Organ Size Control. PLoS ONE, 2009, 4, e8362. | 2.5 | 1 |
| 63 | Embryonic Porcine Liver as a Source for Transplantation: Advantage of Intact Liver Implants over Isolated Hepatoblasts in Overcoming Homeostatic Inhibition by the Quiescent Host Liver. Stem Cells, 2008, 26, 1347-1355. | 3.2 | 14 |
| 64 | From â€~megadose' haploidentical hematopoietic stem cell transplants in acute leukemia to tolerance induction in organ transplantation. Blood Cells, Molecules, and Diseases, 2008, 40, 1-7. | 1.4 | 15 |
| 65 | The haploidentical option for high-risk haematological malignancies. Blood Cells, Molecules, and Diseases, 2008, 40, 8-12. | 1.4 | 53 |
| 66 | Large-scale generation of human allodepleted anti-3rd party lymphocytes. Blood Cells, Molecules, and Diseases, 2008, 40, 106-112. | 1.4 | 0 |
| 67 | Nanoscale Increases in CD2-CD48-mediated Intermembrane Spacing Decrease Adhesion and Reorganize the Immunological Synapse. Journal of Biological Chemistry, 2008, 283, 34414-34422. | 3.4 | 66 |
| 68 | Estimating Cell Depth from Somatic Mutations. PLoS Computational Biology, 2008, 4, e1000058. | 3.2 | 35 |
| 69 | Reconstruction of Cell Lineage Trees in Mice. PLoS ONE, 2008, 3, e1939. | 2.5 | 43 |
| 70 | Tolerance Induction in Presensitized Bone Marrow Recipients by Veto CTLs: Effective Deletion of Host Anti-Donor Memory Effector Cells. Journal of Immunology, 2007, 179, 6389-6394. | 0.8 | 16 |
| 71 | Safe and Efficacious Allogeneic Bone Marrow Transplantation for Nonmalignant Disorders Using Partial T Cell Depletion and No Posttransplantation Graft-Versus-Host-Disease Prophylaxis. Biology of Blood and Marrow Transplantation, 2007, 13, 329-338. | 2.0 | 12 |
| 72 | Hematopoietic stem cell transplantation across major genetic barriers. Immunologic Research, 2007, 38, 174-190. | 2.9 | 3 |

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|----|--|-----|-----------|
| 73 | Growing organs for transplantation from embryonic precursor tissues. Immunologic Research, 2007, 38, 261-273. | 2.9 | 5 |
| 74 | Eradication of B Cell Malignancies by Anti-3rd Party CTLs: A Novel Role for MHC Class I Blood, 2007, 110, 2759-2759. | 1.4 | 2 |
| 75 | Hematopoietic stem cell transplantation across major genetic barriers. Immunologic Research, 2007, 38, 174-90. | 2.9 | 0 |
| 76 | Embryonic Pig Pancreatic Tissue Transplantation for the Treatment of Diabetes. PLoS Medicine, 2006, 3, e215. | 8.4 | 59 |
| 77 | The role of veto cells in bone marrow transplantation. Current Opinion in Organ Transplantation, 2006, 11, 366-372. | 1.6 | 7 |
| 78 | Human Embryonic Stem Cells and Their Differentiated Derivatives Are Less Susceptible to Immune Rejection Than Adult Cells. Stem Cells, 2006, 24, 221-229. | 3.2 | 378 |
| 79 | Transplantation of Human Hematopoietic Stem Cells into Ischemic and Growing Kidneys Suggests a Role in Vasculogenesis but Not Tubulogenesis. Stem Cells, 2006, 24, 1185-1193. | 3.2 | 71 |
| 80 | Isolation and Characterization of Nontubular Sca-1+Linâ^' Multipotent Stem/Progenitor Cells from Adult Mouse Kidney. Journal of the American Society of Nephrology: JASN, 2006, 17, 3300-3314. | 6.1 | 173 |
| 81 | Tolerance induction by third-party "off-the-shelf―CD4+CD25+ Treg cells. Experimental Hematology, 2006, 34, 66-71. | 0.4 | 45 |
| 82 | Overcoming T cell–mediated rejection of bone marrow allografts by T-regulatory cells: Synergism with veto cells and rapamycin. Experimental Hematology, 2006, 34, 802-808. | 0.4 | 28 |
| 83 | Multiple Imprinted and Stemness Genes Provide a Link between Normal and Tumor Progenitor Cells of the Developing Human Kidney. Cancer Research, 2006, 66, 6040-6049. | 0.9 | 127 |
| 84 | Correction of hemophilia as a proof of concept for treatment of monogenic diseases by fetal spleen transplantation. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 19075-19080. | 7.1 | 31 |
| 85 | Progenitor Cell Therapy for Kidney Regeneration. , 2006, , 209-223. | | 0 |
| 86 | The Trimera Mouse Model of HBV and HCV Infection. , 2005, 25, 146-160. | | 0 |
| 87 | Immune regulatory activity of CD34+ progenitor cells: evidence for a deletion-based mechanism mediated by TNF-α. Blood, 2005, 105, 2585-2593. | 1.4 | 60 |
| 88 | Eradication of B-CLL by autologous and allogeneic host nonreactive anti–third-party CTLs. Blood, 2005, 105, 3365-3371. | 1.4 | 16 |
| 89 | ICOS: a new important player in BMT. Blood, 2005, 105, 3006-3007. | 1.4 | 0 |
| 90 | Embryonic pig liver, pancreas, and lung as a source for transplantation: Optimal organogenesis without teratoma depends on distinct time windows. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2928-2933. | 7.1 | 56 |

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|-----|---|------|-----------|
| 91 | A novel small animal model for HIVâ€l infection. FASEB Journal, 2005, 19, 1149-1151. | 0.5 | 10 |
| 92 | Hematopoietic Stem Cell Transplantation across Major Genetic Barriers: Tolerance Induction by Megadose CD34 Cells and Other Veto Cells. Annals of the New York Academy of Sciences, 2005, 1044, 70-83. | 3.8 | 24 |
| 93 | Large-Scale Preparation of Human Anti—Third-Party Veto Cytotoxic T Lymphocytes Depleted of Graft-Versus-Host Reactivity: A New Source for Graft Facilitating Cells in Bone Marrow Transplantation. Human Immunology, 2005, 66, 644-652. | 2.4 | 10 |
| 94 | Full Haplotype-Mismatched Hematopoietic Stem-Cell Transplantation: A Phase II Study in Patients With Acute Leukemia at High Risk of Relapse. Journal of Clinical Oncology, 2005, 23, 3447-3454. | 1.6 | 677 |
| 95 | The Role of ERK5 Signaling in Tolerance Induction by Veto CTLs Blood, 2005, 106, 3302-3302. | 1.4 | 1 |
| 96 | Tolerance Induction by Veto CTLs in the TCR Transgenic 2C Mouse Model. I. Relative Reactivity of Different Veto Cells. Journal of Immunology, 2004, 173, 6654-6659. | 0.8 | 20 |
| 97 | Tolerance Induction by Veto CTLs in the TCR Transgenic 2C Mouse Model. II. Deletion of Effector Cells by Fas-Fas Ligand Apoptosis. Journal of Immunology, 2004, 173, 6660-6666. | 0.8 | 37 |
| 98 | Embryonic committed stem cells as a solution to kidney donor shortage. Expert Opinion on Biological Therapy, 2004, 4, 443-454. | 3.1 | 17 |
| 99 | Crossing the HLA barriers. Blood Cells, Molecules, and Diseases, 2004, 33, 206-210. | 1.4 | 3 |
| 100 | Hematopoietic stem cell transplantation from alternative sources in adults with high-risk acute leukemia. Blood Cells, Molecules, and Diseases, 2004, 33, 294-302. | 1.4 | 17 |
| 101 | Engraftment of human early kidney precursors. Transplant Immunology, 2004, 12, 241-247. | 1.2 | 15 |
| 102 | Effective Deletion of Anti-Donor Host Memory Effector Cells by Anti-3rd Party Veto CTLs: Implications to Tolerance Induction in Presensitized Bone Marrow Recipients Blood, 2004, 104, 44-44. | 1.4 | 2 |
| 103 | Lupus manifestations in severe combined immunodeficient (SCID) mice and in human/mouse radiation chimeras. Journal of Clinical Immunology, 2003, 23, 91-99. | 3.8 | 15 |
| 104 | Human and porcine early kidney precursors as a new source for transplantation. Nature Medicine, 2003, 9, 53-60. | 30.7 | 267 |
| 105 | Hematopoietic Stem Cell Transplantation across Major Genetic Barriers. Annals of the New York Academy of Sciences, 2003, 996, 72-79. | 3.8 | 23 |
| 106 | Anti–third-party veto CTLs overcome rejection of hematopoietic allografts: synergism with rapamycin and BM cell dose. Blood, 2003, 102, 1943-1950. | 1.4 | 48 |
| 107 | The Role of T Cell Depletion in Bone Marrow Transplantation. , 2003, , 327-342. | | 0 |
| 108 | Human Colon Adenocarcinoma in the SCID/CB6 Radiation Chimera Is Susceptible to Adoptive Transfer of Allogeneic Human Peripheral Blood Mononuclear Cells. Journal of Hematotherapy and Stem Cell Research, 2002, 11, 883-893. | 1.8 | 3 |

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|-----|--|-----|-----------|
| 109 | Megadose of hematopoietic stem cells for haploidentical transplants. Current Opinion in Organ Transplantation, 2002, 7, 294-298. | 1.6 | 0 |
| 110 | Tolerance induction by megadose hematopoietic progenitor cells: expansion of veto cells by short-term culture of purified human CD34+ cells. Blood, 2002, 99, 4174-4181. | 1.4 | 93 |
| 111 | Transplants across human leukocyte antigen barriers. Seminars in Hematology, 2002, 39, 48-56. | 3.4 | 66 |
| 112 | T cells from newborn humans are fully capable of developing into cytotoxic T lymphocyte effector cells in adoptive hosts. Transplantation, 2002, 73, 803-810. | 1.0 | 3 |
| 113 | Engraftment and Differentiation of Human Metanephroi into Functional Mature Nephrons after Transplantation into Mice Is Accompanied by a Profile of Gene Expression Similar to Normal Human Kidney Development. Journal of the American Society of Nephrology: JASN, 2002, 13, 977-990. | 6.1 | 82 |
| 114 | Induction of strong hepatitis B virus (HBV) specific T helper cell and cytotoxic T lymphocyte responses by therapeutic vaccination in the trimera mouse model of chronic HBV infection. European Journal of Immunology, 2001, 31, 2071-2079. | 2.9 | 45 |
| 115 | Stem Cell Transplantation across Major Genetic Barriers. Annals of the New York Academy of Sciences, 2001, 938, 322-327. | 3.8 | 6 |
| 116 | Reduced hepatitis B virus surface antigen-specific Th1 helper cell frequency of chronic HBV carriers is associated with a failure to produce antigen-specific antibodies in the Trimera mouse. Hepatology, 2000, 31, 480-487. | 7.3 | 31 |
| 117 | Tolerance induction by â€~megadose' transplants of CD34+ stem cells: a new option for leukemia patients without an HLA-matched donor. Current Opinion in Immunology, 2000, 12, 536-541. | 5.5 | 71 |
| 118 | Human Interleukin-6 Facilitates Hepatitis B Virus Infection in Vitro and in Vivo. Virology, 2000, 270, 299-309. | 2.4 | 33 |
| 119 | Preclinical Evaluation of Two Human Anti–Hepatitis B Virus(HBV) Monoclonal Antibodies in the HBV-Trimera Mouse Model and in HBV Chronic Carrier Chimpanzees. Hepatology, 2000, 32, 588-596. | 7.3 | 82 |
| 120 | IN VIVO MODULATION OF THE ALLOGENEIC IMMUNE RESPONSE BY HUMAN FETAL KIDNEYS. Transplantation, 2000, 69, 1470-1478. | 1.0 | 50 |
| 121 | Improved Outcome With T-Cell–Depleted Bone Marrow Transplantation for Acute Leukemia. Journal of Clinical Oncology, 1999, 17, 1545-1545. | 1.6 | 92 |
| 122 | Induction of Donor-Type Chimerism and Transplantation Tolerance Across Major Histocompatibility Barriers in Sublethally Irradiated Mice by Sca-1+Linâ^² Bone Marrow Progenitor Cells: Synergism With Non-Alloreactive (Host × Donor)F1 T Cells. Blood, 1999, 94, 3212-3221. | 1.4 | 68 |
| 123 | Acute cellular rejection of human renal tissue by adoptive transfer of allogeneic human peripheral blood mononuclear cells into chimeric rats: sequential gene expression of cytokines, chemokines and cytolytic effector molecules, and their regulation by CTLA-4–lg. International Immunology, 1999, 11, 1673-1683. | 4.0 | 15 |
| 124 | Intranasal administration of peptide vaccine protects human/mouse radiation chimera from influenza infection. International Immunology, 1999, 11, 1043-1051. | 4.0 | 56 |
| 125 | Stem cell escalation enables HLA-disparate haematopoietic transplants in leukaemia patients. Trends in Immunology, 1999, 20, 343-347. | 7.5 | 60 |
| 126 | Antigenâ€specific B and T cells in human/mouse radiation chimera following immunizationin vivo. Immunology, 1999, 96, 634-641. | 4.4 | 16 |

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|-----|---|------|-----------|
| 127 | The Role of Megadose CD34+ Progenitor Cells in the Treatment of Leukemia Patients without a Matched Donor and in Tolerance Induction for Organ Transplantation. Annals of the New York Academy of Sciences, 1999, 872, 336-350. | 3.8 | 30 |
| 128 | The hepatitis B virus-trimera mouse: A model for human HBV infection and evaluation of anti-HBV therapeutic agents. Hepatology, 1999, 29, 553-562. | 7.3 | 97 |
| 129 | T cell control of staphylococcal enterotoxin B (SEB) lethal sensitivity in mice: CD4+ CD45RBbright / CD4+ CD45RBdim balance defines susceptibility to SEB toxicity. European Journal of Immunology, 1999, 29, 1375-1382. | 2.9 | 3 |
| 130 | DONOR-TYPE CHIMERISM DETERMINATION BY COMPETITIVE POLYMERASE CHAIN REACTION (PCR) IN A PRIMATE MODEL FOR BONE MARROW TRANSPLANTATION1. Transplantation, 1999, 68, 1573-1577. | 1.0 | 4 |
| 131 | Induction of Donor-Type Chimerism and Transplantation Tolerance Across Major Histocompatibility Barriers in Sublethally Irradiated Mice by Sca-1+Linâ^' Bone Marrow Progenitor Cells: Synergism With Non-Alloreactive (Host × Donor)F1 T Cells. Blood, 1999, 94, 3212-3221. | 1.4 | 3 |
| 132 | The Trimera mouse: generating human monoclonal antibodies and an animal model for human diseases. Trends in Biotechnology, 1998, 16, 242-246. | 9.3 | 41 |
| 133 | Human/BALB radiation chimera engrafted with splenocytes from patients with idiopathic thrombocytopenic purpura produce human platelet antibodies. Immunology, 1998, 94, 410-416. | 4.4 | 8 |
| 134 | Chimerism, Hematopoietic. , 1998, , 544-549. | | 0 |
| 135 | Treatment of High-Risk Acute Leukemia with T-Cell–Depleted Stem Cells from Related Donors with One Fully Mismatched HLA Haplotype. New England Journal of Medicine, 1998, 339, 1186-1193. | 27.0 | 1,141 |
| 136 | TOLERANCE INDUCTION BY "MEGADOSE" HEMATOPOIETIC TRANSPLANTS. Transplantation, 1998, 65, 1386-1393. | 1.0 | 172 |
| 137 | Use of stem cells from mismatched related donors. Current Opinion in Hematology, 1997, 4, 419-422. | 2.5 | 24 |
| 138 | A Model for Human B-Chronic Lymphocytic Leukemia in Human/Mouse Radiation Chimera: Evidence for Tumor-Mediated Suppression of Antibody Production in Low-Stage Disease. Blood, 1997, 89, 2210-2218. | 1.4 | 35 |
| 139 | ENGRAFTED HUMAN T AND B LYMPHOCYTES FORM MIXED FOLLICLES IN LYMPHOID ORGANS OF HUMAN/MOUSE AND HUMAN/RAT RADIATION CHIMERA1. Transplantation, 1997, 63, 1166-1171. | 1.0 | 17 |
| 140 | ENGRAFTMENT OF HUMAN KIDNEY TISSUE IN RAT RADIATION CHIMERA. Transplantation, 1997, 64, 1541-1550. | 1.0 | 31 |
| 141 | ENGRAFTMENT OF HUMAN KIDNEY TISSUE IN RAT RADIATION CHIMERA. Transplantation, 1997, 64, 1550-1558. | 1.0 | 71 |
| 142 | Human → mouse radiation chimera do not develop Epstein-Barr virus lymphoma. Immunology Letters, 1996, 49, 155-161. | 2.5 | 12 |
| 143 | ALLOGRAFT AND XENOGRAFT REJECTION IN C3H/SCID MICE. Transplantation, 1996, 61, 777-783. | 1.0 | 8 |
| 144 | CONVERSION OF NORMAL RATS INTO SCID-LIKE ANIMALS BY MEANS OF BONE MARROW TRANSPLANTATION FROM SCID DONORS ALLOWS ENGRAFTMENT OF HUMAN PERIPHERAL BLOOD MONONUCLEAR CELLS. Transplantation, 1995, 60, 740-747. | 1.0 | 16 |

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|-----|---|------|-----------|
| 145 | Natural antibodies do not inhibit xenogeneic transplantation of human PBL in lethally irradiated mice. Xenotransplantation, 1995, 2, 8-18. | 2.8 | 0 |
| 146 | Megadose of T cell-depleted bone marrow overcomes MHC barriers in sublethally irradiated mice. Nature Medicine, 1995, 1, 1268-1273. | 30.7 | 325 |
| 147 | Bone marrow transplantation across HLA barriers by increasing the number of transplanted cells. Trends in Immunology, 1995, 16, 437-440. | 7.5 | 171 |
| 148 | Hematopoietic stem cell transplantation for cancer therapy. Current Opinion in Immunology, 1995, 7, 687-693. | 5.5 | 12 |
| 149 | Lethally irradiated normal strains of mice radioprotected with SCID bone marrow develop sensitivity to low doses of staphylococcal enterotoxin B. Immunology Letters, 1995, 46, 9-14. | 2.5 | 8 |
| 150 | INDUCTION OF PROLONGED TOLERANCE TO THIRD-PARTY SKIN GRAFTS FOLLOWING FULLY ALLOGENEIC BONE MARROW TRANSPLANTATION IN MICE. Transplantation, 1993, 55, 633-638. | 1.0 | 4 |
| 151 | Purification in large amounts of \hat{l}^2 -d-galactoside-binding lectins from a murine thymic epithelial cell line. Carbohydrate Research, 1991, 213, 345-352. | 2.3 | 1 |
| 152 | Engraftment of T-cell-depleted bone marrow in murine models for allogeneic bone marrow transplantation. Cancer Treatment and Research, 1990, 50, 9-25. | 0.5 | 5 |
| 153 | Bone Marrow Transplantation after the Chernobyl Nuclear Accident. New England Journal of Medicine, 1989, 321, 205-212. | 27.0 | 141 |
| 154 | THE ROLE OF BONE-MARROW TRANSPLANTS AFTER NUCLEAR ACCIDENTS. Lancet, The, 1988, 331, 923-926. | 13.7 | 15 |
| 155 | GRAFT REJECTION AND GRAFT-VERSUS-HOST DISEASE: MIRROR IMAGES. Lancet, The, 1986, 327, 1468-1470. | 13.7 | 112 |
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