

# Leo Luznik

## List of Publications by Year in Descending Order

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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.

146  
papers

8,876  
citations

50  
h-index

92  
g-index

154  
ext. papers

10,866  
ext. citations

4.4  
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5.8  
L-index

| #   | Paper   | IF   | Citations |
|-----|---|------|-----------|
| 146 | Signatures of GVHD and Relapse after Post-Transplant Cyclophosphamide Revealed by Immune Profiling and Machine Learning. <i>Blood</i> , <b>2021</b> ,   | 2.2  | 4         |
| 145 | Transcriptomic Features of Immune Exhaustion and Senescence Predict Outcomes and Define Checkpoint Blockade-Unresponsive Microenvironments in Acute Myeloid Leukemia. <i>Blood</i> , <b>2021</b> , 138, 223-223   | 2.2  |           |
| 144 | Randomized Phase III BMT CTN Trial of Calcineurin Inhibitor-Free Chronic Graft-versus-Host Disease Interventions in Myeloablative Hematopoietic Cell Transplantation for Hematologic Malignancies. <i>Journal of Clinical Oncology</i> , <b>2021</b> , JCO2102293                     | 2.2  | 4         |
| 143 | National Institutes of Health Consensus Development Project on Criteria for Clinical Trials in Chronic Graft-versus-Host Disease: I. The 2020 Etiology and Prevention Working Group Report. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 452-466                   |      | 7         |
| 142 | National Marrow Donor Program-Sponsored Multicenter, Phase II Trial of HLA-Mismatched Unrelated Donor Bone Marrow Transplantation Using Post-Transplant Cyclophosphamide. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 1971-1982   | 2.2  | 14        |
| 141 | PTCy and "The Story of the Three Bears". <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 765-766   | 4.4  | 0         |
| 140 | Safety and Efficacy of Pembrolizumab Prior to Allogeneic Stem Cell Transplantation for Acute Myelogenous Leukemia. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 1021.e1-1021.e1  |      | 1         |
| 139 | Nonmyeloablative, HLA-Mismatched Unrelated Peripheral Blood Transplantation with High-Dose Post-Transplantation Cyclophosphamide. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 909.e1-909.e6   |      | 0         |
| 138 | Phase II Trial of Pembrolizumab after High-Dose Cytarabine in Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , <b>2021</b> , 2, 616-629  | 7    | 8         |
| 137 | Allogeneic Blood or Marrow Transplantation with Nonmyeloablative Conditioning and High-Dose Cyclophosphamide-Based Graft-versus-Host Disease Prophylaxis for Secondary Central Nervous System Lymphoma. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 863.e1-863.e5 |      | 1         |
| 136 | Treatment of AML Relapse After Allo-HCT.. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 812207   | 5.3  | 3         |
| 135 | Haploidentical BMT for severe aplastic anemia with intensive GVHD prophylaxis including posttransplant cyclophosphamide. <i>Blood Advances</i> , <b>2020</b> , 4, 1770-1779   | 7.8  | 39        |
| 134 | Non-Myeloablative Allogeneic Transplantation with Post-Transplant Cyclophosphamide after Immune Checkpoint Inhibition for Classic Hodgkin Lymphoma: A Retrospective Cohort Study. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 1679-1688                    | 4.7  | 8         |
| 133 | Post-transplantation Cyclophosphamide: From HLA-Haploidentical to Matched-Related and Matched-Unrelated Donor Blood and Marrow Transplantation. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 636  | 8.4  | 6         |
| 132 | Immunomodulation with pomalidomide at early lymphocyte recovery after induction chemotherapy in newly diagnosed AML and high-risk MDS. <i>Leukemia</i> , <b>2020</b> , 34, 1563-1576  | 10.7 | 7         |
| 131 | Allogeneic Haploidentical Blood or Marrow Transplantation with Post-Transplantation Cyclophosphamide in Chronic Lymphocytic Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 502-508  | 4.7  | 5         |
| 130 | Shortened-Duration Immunosuppressive Therapy after Nonmyeloablative, Related HLA-Haploidentical or Unrelated Peripheral Blood Grafts and Post-Transplantation Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 2075-2081                      | 4.7  | 4         |

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| 129 | Allogeneic bone marrow transplantation with post-transplant cyclophosphamide for patients with HIV and haematological malignancies: a feasibility study. <i>Lancet HIV,the</i> , <b>2020</b> , 7, e602-e610  | 7.8  | 6   |
| 128 | Allogeneic transplantation for Ph+ acute lymphoblastic leukemia with posttransplantation cyclophosphamide. <i>Blood Advances</i> , <b>2020</b> , 4, 5078-5088  | 7.8  | 6   |
| 127 | Myeloablative haploidentical BMT with posttransplant cyclophosphamide for hematologic malignancies in children and adults. <i>Blood Advances</i> , <b>2020</b> , 4, 3913-3925  | 7.8  | 20  |
| 126 | Thrombotic Microangiopathy after Post-Transplantation Cyclophosphamide-Based Graft-versus-Host Disease Prophylaxis. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 2306-2310   | 4.7  | 3   |
| 125 | Post-transplant cyclophosphamide use in matched HLA donors: a review of literature and future application. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 40-47  | 4.4  | 19  |
| 124 | The European Society for Blood and Marrow Transplantation (EBMT) consensus recommendations for donor selection in haploidentical hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 12-24                            | 4.4  | 46  |
| 123 | Inhibition of inositol kinase B controls acute and chronic graft-versus-host disease. <i>Blood</i> , <b>2020</b> , 135, 28-40  | 2.2  | 8   |
| 122 | Clinical applications of donor lymphocyte infusion from an HLA-haploidentical donor: consensus recommendations from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2020</b> , 105, 47-58  | 6.6  | 25  |
| 121 | T Cell Repertoire Evolution after Allogeneic Bone Marrow Transplantation: An Organizational Perspective. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 868-882  | 4.7  | 8   |
| 120 | Effect of increased dose of total body irradiation on graft failure associated with HLA-haploidentical transplantation in patients with severe haemoglobinopathies: a prospective clinical trial. <i>Lancet Haematology,the</i> , <b>2019</b> , 6, e183-e193 | 14.6 | 62  |
| 119 | Immune signature drives leukemia escape and relapse after hematopoietic cell transplantation. <i>Nature Medicine</i> , <b>2019</b> , 25, 603-611   | 50.5 | 136 |
| 118 | Severe Cytokine Release Syndrome after Haploidentical Peripheral Blood Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 2431-2437   | 4.7  | 28  |
| 117 | Post-transplantation cyclophosphamide for chimerism-based tolerance. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 769-774  | 4.4  | 8   |
| 116 | Immune reconstitution after T-cell replete HLA-haploidentical transplantation. <i>Seminars in Hematology</i> , <b>2019</b> , 56, 221-226   | 4    | 20  |
| 115 | Mechanism of action of posttransplantation cyclophosphamide: more than meets the eye. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 2189-2191  | 15.9 | 8   |
| 114 | How we perform haploidentical stem cell transplantation with posttransplant cyclophosphamide. <i>Hematology American Society of Hematology Education Program</i> , <b>2019</b> , 2019, 513-521   | 3.1  | 6   |
| 113 | Targeting PI3K function for amelioration of murine chronic graft-versus-host disease. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 1820-1830   | 8.7  | 8   |
| 112 | How we perform haploidentical stem cell transplantation with posttransplant cyclophosphamide. <i>Blood</i> , <b>2019</b> , 134, 1802-1810  | 2.2  | 25  |

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|-----|--|------|----|
| 111 | PTCY keeps on giving!. <i>Blood</i> , <b>2019</b> , 134, 848-849   | 2.2  | 2  |
| 110 | HLA-haploidentical vs matched-sibling hematopoietic cell transplantation: a systematic review and meta-analysis. <i>Blood Advances</i> , <b>2019</b> , 3, 2581-2585  | 7.8  | 10 |
| 109 | Haploidentical transplantation using posttransplant cyclophosphamide as GVHD prophylaxis in patients over age 70. <i>Blood Advances</i> , <b>2019</b> , 3, 2608-2616   | 7.8  | 7  |
| 108 | Activated Allogeneic Donor-derived Marrow-infiltrating Lymphocytes Display Measurable In Vitro Antitumor Activity. <i>Journal of Immunotherapy</i> , <b>2019</b> , 42, 73-80   | 5    | 1  |
| 107 | Development of Grade II Acute Graft-versus-Host Disease Is Associated with Improved Survival after Myeloablative HLA-Matched Bone Marrow Transplantation using Single-Agent Post-Transplant Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 1128-1135 | 4.7  | 21 |
| 106 | Small-molecule BCL6 inhibitor effectively treats mice with nonsclerodermatous chronic graft-versus-host disease. <i>Blood</i> , <b>2019</b> , 133, 94-99   | 2.2  | 14 |
| 105 | Systemic depletion of lymphocytes following focal radiation to the brain in a murine model. <i>Oncot Immunology</i> , <b>2018</b> , 7, e1445951  | 7.2  | 10 |
| 104 | Teaching a Young Dog New Tricks: Modifications to the Post-Transplantation Cyclophosphamide Haploidentical Transplantation Platform. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1108-1117  | 4.7  | 5  |
| 103 | Shortened-Duration Tacrolimus after Nonmyeloablative, HLA-Haploidentical Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1022-1028   | 4.7  | 17 |
| 102 | Haploidentical Bone Marrow Transplantation with Post-Transplant Cyclophosphamide Using Non-First-Degree Related Donors. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1099-1102   | 4.7  | 39 |
| 101 | Have haploidentical transplants replaced umbilical cord transplants for acute leukemias?. <i>Current Opinion in Hematology</i> , <b>2018</b> , 25, 103-111   | 3.3  | 13 |
| 100 | Blood and Marrow Transplant Clinical Trials Network Report on the Development of Novel Endpoints and Selection of Promising Approaches for Graft-versus-Host Disease Prevention Trials. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1274-1280                       | 4.7  | 32 |
| 99  | The European Society for Blood and Marrow Transplantation (EBMT) Consensus Guidelines for the Detection and Treatment of Donor-specific Anti-HLA Antibodies (DSA) in Haploidentical Hematopoietic Cell Transplantation. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 521-534         | 4.4  | 94 |
| 98  | Haploidentical Transplants: Immune Reconstitution With and Without Augmentation Strategies <b>2018</b> , 271-289   |      |    |
| 97  | A Multi-center Phase I Trial of Ipilimumab in Patients with Myelodysplastic Syndromes following Hypomethylating Agent Failure. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 3519-3527   | 12.9 | 49 |
| 96  | Grade II Acute Graft-versus-Host Disease and Higher Nucleated Cell Graft Dose Improve Progression-Free Survival after HLA-Haploidentical Transplant with Post-Transplant Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 343-352                      | 4.7  | 46 |
| 95  | Early Fever after Haploidentical Bone Marrow Transplantation Correlates with Class II HLA-Mismatching and Myeloablation but Not Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 2056-2064   | 4.7  | 24 |
| 94  | Signatures of CD8+ T cell dysfunction in AML patients and their reversibility with response to chemotherapy. <i>JCI Insight</i> , <b>2018</b> , 3,   | 9.9  | 70 |

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| 93 | NK cell recovery after haploidentical HSCT with posttransplant cyclophosphamide: dynamics and clinical implications. <i>Blood</i> , <b>2018</b> , 131, 247-262   | 2.2 | 105 |
| 92 | Increased Coexpression of PD-1, TIGIT, and KLRG-1 on Tumor-Reactive CD8 T Cells During Relapse after Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 666-677  | 4.7 | 30  |
| 91 | Post-Transplantation Cyclophosphamide after Bone Marrow Transplantation Is Not Associated with an Increased Risk of Donor-Derived Malignancy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 612-617   | 4.7 | 13  |
| 90 | Comparable composite endpoints after HLA-matched and HLA-haploidentical transplantation with post-transplantation cyclophosphamide. <i>Haematologica</i> , <b>2017</b> , 102, 391-400  | 6.6 | 119 |
| 89 | Pirfenidone ameliorates murine chronic GVHD through inhibition of macrophage infiltration and TGF- $\beta$ production. <i>Blood</i> , <b>2017</b> , 129, 2570-2580   | 2.2 | 82  |
| 88 | Plasma-derived proteomic biomarkers in human leukocyte antigen-haploidentical or human leukocyte antigen-matched bone marrow transplantation using post-transplantation cyclophosphamide. <i>Haematologica</i> , <b>2017</b> , 102, 932-940  | 6.6 | 21  |
| 87 | Low immunosuppressive burden after HLA-matched related or unrelated BMT using posttransplantation cyclophosphamide. <i>Blood</i> , <b>2017</b> , 129, 1389-1393  | 2.2 | 46  |
| 86 | Allogeneic Blood or Marrow Transplantation with Post-Transplantation Cyclophosphamide as Graft-versus-Host Disease Prophylaxis in Multiple Myeloma. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1903-1909   | 4.7 | 10  |
| 85 | Major Histocompatibility Mismatch and Donor Choice for Second Allogeneic Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1887-1894   | 4.7 | 25  |
| 84 | Hematopoietic Stem Cell Transplantation for Cancer <b>2017</b> , 284-292   |     |     |
| 83 | Notching up B-cell pathology in chronic GVHD. <i>Blood</i> , <b>2017</b> , 130, 2053-2054  | 2.2 |     |
| 82 | The Biology of Chronic Graft-versus-Host Disease: A Task Force Report from the National Institutes of Health Consensus Development Project on Criteria for Clinical Trials in Chronic Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 211-234                          | 4.7 | 206 |
| 81 | Nonmyeloablative Haploidentical Bone Marrow Transplantation with Post-Transplantation Cyclophosphamide for Pediatric and Young Adult Patients with High-Risk Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 325-332  | 4.7 | 46  |
| 80 | Prospective study of nonmyeloablative, HLA-mismatched unrelated BMT with high-dose posttransplantation cyclophosphamide. <i>Blood Advances</i> , <b>2017</b> , 1, 288-292  | 7.8 | 58  |
| 79 | Cyclophosphamide improves engraftment in patients with SCD and severe organ damage who undergo haploidentical PBSCT. <i>Blood Advances</i> , <b>2017</b> , 1, 652-661  | 7.8 | 55  |
| 78 | Immunomodulatory Drugs: Immune Checkpoint Agents in Acute Leukemia. <i>Current Drug Targets</i> , <b>2017</b> , 18, 315-331  | 3   | 32  |
| 77 | Therapeutic drug monitoring for either oral or intravenous busulfan when combined with pre- and post-transplantation cyclophosphamide. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 666-75   | 1.9 | 9   |
| 76 | Single-Agent Post-Transplantation Cyclophosphamide as Graft-versus-Host Disease Prophylaxis after Human Leukocyte Antigen-Matched Related Bone Marrow Transplantation for Pediatric and Young Adult Patients with Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 118-8 | 4.7 | 27  |

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| 75 | Modern approaches to HLA-haploidentical blood or marrow transplantation. <i>Nature Reviews Clinical Oncology</i> , <b>2016</b> , 13, 10-24   | 19.4 | 169 |
| 74 | For Whom the Bell Tolls: Programmed Death 1 as a Marker of Post-Transplantation Mortality. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 2115-2116  | 4.7  |     |
| 73 | Therapeutic regulatory T-cell adoptive transfer ameliorates established murine chronic GVHD in a CXCR5-dependent manner. <i>Blood</i> , <b>2016</b> , 128, 1013-7  | 2.2  | 77  |
| 72 | Anti-CD45 radioimmunotherapy without TBI before transplantation facilitates persistent haploidentical donor engraftment. <i>Blood</i> , <b>2016</b> , 127, 352-9   | 2.2  | 24  |
| 71 | Induction of Major Histocompatibility Complex-mismatched Mouse Lung Allograft Acceptance With Combined Donor Bone Marrow: Lung Transplant Using a 12-Hour Nonmyeloablative Conditioning Regimen. <i>Transplantation</i> , <b>2016</b> , 100, e140-e146                 | 1.8  | 5   |
| 70 | How do we choose the best donor for T-cell-replete, HLA-haploidentical transplantation?. <i>Journal of Hematology and Oncology</i> , <b>2016</b> , 9, 35   | 22.4 | 62  |
| 69 | OCTET-CY: a phase II study to investigate the efficacy of post-transplant cyclophosphamide as sole graft-versus-host prophylaxis after allogeneic peripheral blood stem cell transplantation. <i>European Journal of Haematology</i> , <b>2016</b> , 96, 27-35         | 3.8  | 36  |
| 68 | Haploidentical bone marrow and stem cell transplantation: experience with post-transplantation cyclophosphamide. <i>Seminars in Hematology</i> , <b>2016</b> , 53, 90-7  | 4    | 96  |
| 67 | Origin and evolution of the T cell repertoire after posttransplantation cyclophosphamide. <i>JCI Insight</i> , <b>2016</b> , 1,  | 9.9  | 76  |
| 66 | Targeted Rho-associated kinase 2 inhibition suppresses murine and human chronic GVHD through a Stat3-dependent mechanism. <i>Blood</i> , <b>2016</b> , 127, 2144-54  | 2.2  | 94  |
| 65 | Might haplo "be the (better) match"?. <i>Blood</i> , <b>2016</b> , 127, 799-800  | 2.2  | 5   |
| 64 | Phase II Study of Nonmyeloablative Allogeneic Bone Marrow Transplantation for B Cell Lymphoma with Post-Transplantation Rituximab and Donor Selection Based First on Non-HLA Factors. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 2115-2122 | 4.7  | 21  |
| 63 | Alternative Donor Allogeneic Hematopoietic Cell Transplantation for Acute Myeloid Leukemia. <i>Seminars in Hematology</i> , <b>2015</b> , 52, 232-42   | 4    | 12  |
| 62 | Situational aldehyde dehydrogenase expression by regulatory T cells may explain the contextual duality of cyclophosphamide as both a pro-inflammatory and tolerogenic agent. <i>OncImmunology</i> , <b>2015</b> , 4, e974393   | 7.2  | 14  |
| 61 | Outcomes of Nonmyeloablative HLA-Haploidentical Blood or Marrow Transplantation With High-Dose Post-Transplantation Cyclophosphamide in Older Adults. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 3152-61  | 2.2  | 165 |
| 60 | Targeting Syk-activated B cells in murine and human chronic graft-versus-host disease. <i>Blood</i> , <b>2015</b> , 125, 4085-94   | 2.2  | 76  |
| 59 | Risk-stratified outcomes of nonmyeloablative HLA-haploidentical BMT with high-dose posttransplantation cyclophosphamide. <i>Blood</i> , <b>2015</b> , 125, 3024-31   | 2.2  | 212 |
| 58 | Haploidentical transplant with posttransplant cyclophosphamide vs matched unrelated donor transplant for acute myeloid leukemia. <i>Blood</i> , <b>2015</b> , 126, 1033-40   | 2.2  | 431 |

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| 57 | Adoptive transfer of activated marrow-infiltrating lymphocytes induces measurable antitumor immunity in the bone marrow in multiple myeloma. <i>Science Translational Medicine</i> , <b>2015</b> , 7, 288ra78   | 17.5 | 85  |
| 56 | Comparable and Robust Immune Reconstitution after HLA-Haploidentical or HLA-Matched Allogeneic Transplantation (BMT) Utilizing Posttransplantation Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, S71   | 4.7  | 7   |
| 55 | Haploidentical BMT Using Fully Myeloablative Conditioning, T Cell Replete Bone Marrow Grafts, and Post-Transplant Cyclophosphamide (PT/Cy) Has Limited Toxicity and Promising Efficacy in Largest Reported Experience with High Risk Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, S29 | 4.7  | 8   |
| 54 | Multi-institutional study of post-transplantation cyclophosphamide as single-agent graft-versus-host disease prophylaxis after allogeneic bone marrow transplantation using myeloablative busulfan and fludarabine conditioning. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 3497-505   | 2.2  | 175 |
| 53 | Are alternative donors really still "alternative?". <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 1463-4   | 4.7  | 3   |
| 52 | Increased T follicular helper cells and germinal center B cells are required for cGVHD and bronchiolitis obliterans. <i>Blood</i> , <b>2014</b> , 123, 3988-98  | 2.2  | 144 |
| 51 | Rarity of Donor-Derived Malignancy after Allogeneic BMT with High-Dose Post-Transplantation Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, S252   | 4.7  | 4   |
| 50 | Donor CD4+ Foxp3+ regulatory T cells are necessary for posttransplantation cyclophosphamide-mediated protection against GVHD in mice. <i>Blood</i> , <b>2014</b> , 124, 2131-41   | 2.2  | 111 |
| 49 | Single-agent GVHD prophylaxis with posttransplantation cyclophosphamide after myeloablative, HLA-matched BMT for AML, ALL, and MDS. <i>Blood</i> , <b>2014</b> , 124, 3817-27   | 2.2  | 128 |
| 48 | Ibrutinib treatment ameliorates murine chronic graft-versus-host disease. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 4867-76   | 15.9 | 132 |
| 47 | Sustained CD4 T cell-driven lymphopenia without a compensatory IL-7/IL-15 response among high-grade glioma patients treated with radiation and temozolomide. <i>Oncotarget</i> , <b>2014</b> , 3, e27357  | 7.2  | 49  |
| 46 | HLA-haploidentical donor lymphocyte infusions for patients with relapsed hematologic malignancies after related HLA-haploidentical bone marrow transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 314-8  | 4.7  | 81  |
| 45 | Expert Considerations on HLA-haploidentical stem cell transplantation. <i>European Journal of Haematology</i> , <b>2014</b> , 93, 187-97  | 3.8  | 23  |
| 44 | Targeting BCL6 and Germinal Centers (GCs) in Chronic Graft-Versus-Host Disease (cGVHD) Using Direct and Epigenomic Therapies. <i>Blood</i> , <b>2014</b> , 124, 535-535   | 2.2  | 2   |
| 43 | A Selective and Potent Rock 2 Inhibitor (KD025) Decreases Human STAT3-Dependent IL-21 and IL-17 Production and Experimental Chronic Graft-Versus-Host Disease (cGVHD). <i>Blood</i> , <b>2014</b> , 124, 540-540  | 2.2  | 2   |
| 42 | Graft-Versus-Host Disease (GVHD) and Survival Outcomes after HLA-Haploidentical (Haplo) Bone Marrow Transplant (BMT) Compare Favorably with Matched Related Donor (MRD), and Matched Unrelated Donor (MUD) BMT Utilizing High-Dose Posttransplantation Cyclophosphamide (PTCy). <i>Blood</i> , <b>2014</b> , 124, 730-730                 | 2.2  | 4   |
| 41 | Characterization of Immune Evasion Mechanisms at Diagnosis and after Chemotherapy in Patients with Acute Myeloid Leukemia. <i>Blood</i> , <b>2014</b> , 124, 1065-1065  | 2.2  |     |
| 40 | Aldehyde dehydrogenase expression drives human regulatory T cell resistance to posttransplantation cyclophosphamide. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 211ra157  | 17.5 | 216 |

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| 39 | Absence of post-transplantation lymphoproliferative disorder after allogeneic blood or marrow transplantation using post-transplantation cyclophosphamide as graft-versus-host disease prophylaxis. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 1514-7 | 4.7 | 80  |
| 38 | Partially mismatched transplantation and human leukocyte antigen donor-specific antibodies. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 647-52   | 4.7 | 86  |
| 37 | Outcomes of related donor HLA-identical or HLA-haploidentical allogeneic blood or marrow transplantation for peripheral T cell lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 602-6   | 4.7 | 71  |
| 36 | Human leukocyte antigen-haploidentical hematopoietic stem cell transplant for a patient with histiocytic sarcoma. <i>Leukemia and Lymphoma</i> , <b>2013</b> , 54, 655-7  | 1.9 | 5   |
| 35 | HLA-haploidentical bone marrow transplantation with posttransplant cyclophosphamide expands the donor pool for patients with sickle cell disease. <i>Blood</i> , <b>2012</b> , 120, 4285-91   | 2.2 | 310 |
| 34 | Donor B-cell alloantibody deposition and germinal center formation are required for the development of murine chronic GVHD and bronchiolitis obliterans. <i>Blood</i> , <b>2012</b> , 119, 1570-80  | 2.2 | 178 |
| 33 | Post-transplantation cyclophosphamide for tolerance induction in HLA-haploidentical bone marrow transplantation. <i>Seminars in Oncology</i> , <b>2012</b> , 39, 683-93   | 5.5 | 217 |
| 32 | New treatment approaches in acute myeloid leukemia: review of recent clinical studies. <i>Reviews on Recent Clinical Trials</i> , <b>2012</b> , 7, 224-37   | 1.2 | 6   |
| 31 | 5-azacytidine as salvage treatment in relapsed myeloid tumors after allogeneic bone marrow transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 754-8  | 4.7 | 54  |
| 30 | Role of allogeneic transplantation for FLT3/ITD acute myeloid leukemia: outcomes from 133 consecutive newly diagnosed patients from a single institution. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 1404-9   | 4.7 | 107 |
| 29 | Early lymphocyte recovery after intensive timed sequential chemotherapy for acute myelogenous leukemia: peripheral oligoclonal expansion of regulatory T cells. <i>Blood</i> , <b>2011</b> , 117, 608-17  | 2.2 | 41  |
| 28 | Nonmyeloablative, HLA-haploidentical bone marrow transplantation with high dose, post-transplantation cyclophosphamide. <i>Mental Illness</i> , <b>2011</b> , 3 Suppl 2, e15  | 0.9 | 56  |
| 27 | Desensitization for Mismatched Hematopoietic Stem Cell Transplantation (HSCT). <i>Blood</i> , <b>2011</b> , 118, 1955-1955  | 5.1 | 54  |
| 26 | Myeloablative Haploidentical Bone Marrow Transplantation with T Cell Replete Grafts and Post-Transplant Cyclophosphamide: Results of a Phase II Clinical Trial. <i>Blood</i> , <b>2011</b> , 118, 4151-4151   | 2.2 | 9   |
| 25 | STAT3 signaling in CD4+ T cells is critical for the pathogenesis of chronic sclerodermatous graft-versus-host disease in a murine model. <i>Journal of Immunology</i> , <b>2010</b> , 184, 764-74   | 5.3 | 66  |
| 24 | Nonmyeloablative HLA-haploidentical bone marrow transplantation with high-dose posttransplantation cyclophosphamide: effect of HLA disparity on outcome. <i>Biology of Blood and Marrow Transplantation</i> , <b>2010</b> , 16, 482-9   | 4.7 | 207 |
| 23 | High-dose cyclophosphamide for graft-versus-host disease prevention. <i>Current Opinion in Hematology</i> , <b>2010</b> , 17, 493-9   | 3.3 | 71  |
| 22 | High-dose cyclophosphamide for severe aplastic anemia: long-term follow-up. <i>Blood</i> , <b>2010</b> , 115, 2136-41   | 2.2 | 91  |

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| 21 | High-dose cyclophosphamide as single-agent, short-course prophylaxis of graft-versus-host disease. <i>Blood</i> , <b>2010</b> , 115, 3224-30   | 2.2 | 281  |
| 20 | Cyclophosphamide resets dendritic cell homeostasis and enhances antitumor immunity through effects that extend beyond regulatory T cell elimination. <i>Cancer Immunology, Immunotherapy</i> , <b>2010</b> , 59, 137-48  | 7.4 | 83   |
| 19 | High-dose, post-transplantation cyclophosphamide to promote graft-host tolerance after allogeneic hematopoietic stem cell transplantation. <i>Immunologic Research</i> , <b>2010</b> , 47, 65-77   | 4.3 | 139  |
| 18 | Critical Role of CD4+Foxp3+ T Cells In Gvhd Prevention with High-Dose Posttransplant Cyclophosphamide (Cy).. <i>Blood</i> , <b>2010</b> , 116, 3749-3749   | 2.2 | 3    |
| 17 | Post-Transplant Cyclophosphamide and Sirolimus Are Synergistic in Preventing Rejection and Inducing Stable Mixed Chimerism Independently of Regulatory T Cells.. <i>Blood</i> , <b>2009</b> , 114, 3540-3540   | 2.2 | 1    |
| 16 | The allogeneic effect revisited: exogenous help for endogenous, tumor-specific T cells. <i>Biology of Blood and Marrow Transplantation</i> , <b>2008</b> , 14, 499-509   | 4.7 | 29   |
| 15 | HLA-haploidentical bone marrow transplantation for hematologic malignancies using nonmyeloablative conditioning and high-dose, posttransplantation cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , <b>2008</b> , 14, 641-50   | 4.7 | 1168 |
| 14 | Comparison of outcomes of HLA-matched related, unrelated, or HLA-haploidentical related hematopoietic cell transplantation following nonmyeloablative conditioning for relapsed or refractory Hodgkin lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , <b>2008</b> , 14, 1279-87 | 4.7 | 215  |
| 13 | Post-Transplantation High Dose Cyclophosphamide (Cy) Is Effective Single Agent for Prevention of Acute and Chronic Graft Versus Host Disease after Myeloablative HLA Matched Related and Unrelated Bone Marrow Transplantation (BMT). <i>Blood</i> , <b>2008</b> , 112, 56-56                  | 2.2 | 1    |
| 12 | Factors governing the activation of adoptively transferred donor T cells infused after allogeneic bone marrow transplantation in the mouse. <i>Blood</i> , <b>2007</b> , 109, 4564-74  | 2.2 | 21   |
| 11 | Rapamycin promotes emergence of IL-10-secreting donor lymphocyte infusion-derived T cells without compromising their graft-versus-leukemia reactivity. <i>Transplantation</i> , <b>2007</b> , 83, 631-40   | 1.8 | 9    |
| 10 | Comparison of Allogeneic Hematopoietic Cell Transplantation (HCT) after Nonmyeloablative Conditioning with HLA-Matched Related (MRD), Unrelated (URD), and Related Haploidentical (Haplo) Donors for Relapsed or Refractory Hodgkin Lymphoma (HL).. <i>Blood</i> , <b>2007</b> , 110, 173-173  | 2.2 | 3    |
| 9  | STAT3 Signaling in Donor-Derived CD4+ T-Cells Plays a Critical Role in the Induction of Acute and Chronic GVHD in Murine Models of alloBMT.. <i>Blood</i> , <b>2007</b> , 110, 2179-2179   | 2.2 |      |
| 8  | Host-derived Langerhans cells persist after MHC-matched allografting independent of donor T cells and critically influence the alloresponses mediated by donor lymphocyte infusions. <i>Journal of Immunology</i> , <b>2006</b> , 177, 4414-25   | 5.3 | 34   |
| 7  | Graft-versus-host reactions and the effectiveness of donor lymphocyte infusions. <i>Biology of Blood and Marrow Transplantation</i> , <b>2006</b> , 12, 414-21   | 4.7 | 50   |
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| 5  | Successful therapy of metastatic cancer using tumor vaccines in mixed allogeneic bone marrow chimeras. <i>Blood</i> , <b>2003</b> , 101, 1645-52   | 2.2 | 59   |
| 4  | Donor lymphocyte infusions to treat hematologic malignancies in relapse after allogeneic blood or marrow transplantation. <i>Cancer Control</i> , <b>2002</b> , 9, 123-37  | 2.2 | 80   |

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| 3 | Posttransplantation cyclophosphamide facilitates engraftment of major histocompatibility complex-identical allogeneic marrow in mice conditioned with low-dose total body irradiation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2002</b> , 8, 131-8 | 4.7  | 90  |
| 2 | Durable engraftment of major histocompatibility complex-incompatible cells after nonmyeloablative conditioning with fludarabine, low-dose total body irradiation, and posttransplantation cyclophosphamide. <i>Blood</i> , <b>2001</b> , 98, 3456-64               | 2.2  | 242 |
| 1 | Hormone Receptor Regulation of the Human Immunodeficiency Virus Type 1 and Type 2 Long Terminal Repeats. <i>Journal of Biomedical Science</i> , <b>1996</b> , 3, 323-331   | 13.3 | 6   |