

Cliona M Rooney

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | CD28 costimulation improves expansion and persistence of chimeric antigen receptorâ€“modified T cells in lymphoma patients. <i>Journal of Clinical Investigation</i> , 2011, 121, 1822-1826. | 3.9 | 876 |
| 2 | Longâ€“term restoration of immunity against Epsteinâ€“Barr virus infection by adoptive transfer of geneâ€“modified virusâ€“specific T lymphocytes. <i>Nature Medicine</i> , 1996, 2, 551-555. | 15.2 | 820 |
| 3 | Human Epidermal Growth Factor Receptor 2 (HER2) â€“Specific Chimeric Antigen Receptorâ€“Modified T Cells for the Immunotherapy of HER2-Positive Sarcoma. <i>Journal of Clinical Oncology</i> , 2015, 33, 1688-1696. | 0.8 | 778 |
| 4 | Long-term outcome of EBV-specific T-cell infusions to prevent or treat EBV-related lymphoproliferative disease in transplant recipients. <i>Blood</i> , 2010, 115, 925-935. | 0.6 | 721 |
| 5 | HER2-Specific Chimeric Antigen Receptorâ€“Modified Virus-Specific T Cells for Progressive Glioblastoma. <i>JAMA Oncology</i> , 2017, 3, 1094. | 3.4 | 608 |
| 6 | Monoculture-derived T lymphocytes specific for multiple viruses expand and produce clinically relevant effects in immunocompromised individuals. <i>Nature Medicine</i> , 2006, 12, 1160-1166. | 15.2 | 536 |
| 7 | Closely related T-memory stem cells correlate with in vivo expansion of CAR.CD19-T cells and are preserved by IL-7 and IL-15. <i>Blood</i> , 2014, 123, 3750-3759. | 0.6 | 534 |
| 8 | Multicenter study of banked third-party virus-specific T cells to treat severe viral infections after hematopoietic stem cell transplantation. <i>Blood</i> , 2013, 121, 5113-5123. | 0.6 | 507 |
| 9 | Infusion of donor-derived CD19-redirected virus-specific T cells for B-cell malignancies relapsed after allogeneic stem cell transplant: a phase 1 study. <i>Blood</i> , 2013, 122, 2965-2973. | 0.6 | 470 |
| 10 | Sustained Complete Responses in Patients With Lymphoma Receiving Autologous Cytotoxic T Lymphocytes Targeting Epstein-Barr Virus Latent Membrane Proteins. <i>Journal of Clinical Oncology</i> , 2014, 32, 798-808. | 0.8 | 433 |
| 11 | A chimeric T cell antigen receptor that augments cytokine release and supports clonal expansion of primary human T cells. <i>Molecular Therapy</i> , 2005, 12, 933-941. | 3.7 | 426 |
| 12 | CAR T Cells Administered in Combination with Lymphodepletion and PD-1 Inhibition to Patients with Neuroblastoma. <i>Molecular Therapy</i> , 2017, 25, 2214-2224. | 3.7 | 378 |
| 13 | Cytotoxic T Lymphocyte Therapy for Epstein-Barr Virus+ Hodgkin's Disease. <i>Journal of Experimental Medicine</i> , 2004, 200, 1623-1633. | 4.2 | 371 |
| 14 | Off-the-Shelf Virus-Specific T Cells to Treat BK Virus, Human Herpesvirus 6, Cytomegalovirus, Epstein-Barr Virus, and Adenovirus Infections After Allogeneic Hematopoietic Stem-Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2017, 35, 3547-3557. | 0.8 | 367 |
| 15 | Activity of Broad-Spectrum T Cells as Treatment for Adv, EBV, CMV, BKV, and HHV6 Infections after HSCT. <i>Science Translational Medicine</i> , 2014, 6, 242ra83. | 5.8 | 357 |
| 16 | Cytotoxic T lymphocyte therapy with donor T cells prevents and treats adenovirus and Epstein-Barr virus infections after haploidentical and matched unrelated stem cell transplantation. <i>Blood</i> , 2009, 114, 4283-4292. | 0.6 | 311 |
| 17 | Adapting a transforming growth factor β -related tumor protection strategy to enhance antitumor immunity. <i>Blood</i> , 2002, 99, 3179-3187. | 0.6 | 310 |
| 18 | Clinical and immunological responses after CD30-specific chimeric antigen receptorâ€“redirected lymphocytes. <i>Journal of Clinical Investigation</i> , 2017, 127, 3462-3471. | 3.9 | 301 |

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|----|---|------|-----------|
| 19 | Infusion of Cytotoxic T Cells for the Prevention and Treatment of Epstein-Barr Virus-Induced Lymphoma in Allogeneic Transplant Recipients. <i>Blood</i> , 1998, 92, 1549-1555. | 0.6 | 269 |
| 20 | Complete responses of relapsed lymphoma following genetic modification of tumor-antigen presenting cells and T-lymphocyte transfer. <i>Blood</i> , 2007, 110, 2838-2845. | 0.6 | 266 |
| 21 | Tumor indoleamine 2,3-dioxygenase (IDO) inhibits CD19-CAR T cells and is downregulated by lymphodepleting drugs. <i>Blood</i> , 2015, 125, 3905-3916. | 0.6 | 260 |
| 22 | An Epstein-Barr virus deletion mutant associated with fatal lymphoproliferative disease unresponsive to therapy with virus-specific CTLs. <i>Blood</i> , 2001, 97, 835-843. | 0.6 | 249 |
| 23 | Treatment of solid organ transplant recipients with autologous Epstein Barr virus-specific cytotoxic T lymphocytes (CTLs). <i>Blood</i> , 2006, 108, 2942-2949. | 0.6 | 241 |
| 24 | Anti-CD30 CAR-T Cell Therapy in Relapsed and Refractory Hodgkin Lymphoma. <i>Journal of Clinical Oncology</i> , 2020, 38, 3794-3804. | 0.8 | 235 |
| 25 | T-cell therapy in the treatment of post-transplant lymphoproliferative disease. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 510-519. | 12.5 | 230 |
| 26 | Highly Efficient Genome Editing of Murine and Human Hematopoietic Progenitor Cells by CRISPR/Cas9. <i>Cell Reports</i> , 2016, 17, 1453-1461. | 2.9 | 223 |
| 27 | Improving Chimeric Antigen Receptor-Modified T Cell Function by Reversing the Immunosuppressive Tumor Microenvironment of Pancreatic Cancer. <i>Molecular Therapy</i> , 2017, 25, 249-258. | 3.7 | 217 |
| 28 | Constitutive Signaling from an Engineered IL7 Receptor Promotes Durable Tumor Elimination by Tumor-Redirected T Cells. <i>Cancer Discovery</i> , 2017, 7, 1238-1247. | 7.7 | 204 |
| 29 | Tonic 4-1BB Costimulation in Chimeric Antigen Receptors Impedes T Cell Survival and Is Vector-Dependent. <i>Cell Reports</i> , 2017, 21, 17-26. | 2.9 | 203 |
| 30 | Safety and clinical efficacy of rapidly-generated trivirus-directed T cells as treatment for adenovirus, EBV, and CMV infections after allogeneic hematopoietic stem cell transplant. <i>Molecular Therapy</i> , 2013, 21, 2113-2121. | 3.7 | 200 |
| 31 | Inducible caspase-9 suicide gene controls adverse effects from alloplete T cells after haploidentical stem cell transplantation. <i>Blood</i> , 2015, 125, 4103-4113. | 0.6 | 188 |
| 32 | In Vivo Fate and Activity of Second- versus Third-Generation CD19-Specific CAR-T Cells in B Cell Non-Hodgkin's Lymphomas. <i>Molecular Therapy</i> , 2018, 26, 2727-2737. | 3.7 | 180 |
| 33 | NK Cells Expressing a Chimeric Activating Receptor Eliminate MDSCs and Rescue Impaired CAR-T Cell Activity against Solid Tumors. <i>Cancer Immunology Research</i> , 2019, 7, 363-375. | 1.6 | 180 |
| 34 | Long-term outcome after haploidentical stem cell transplant and infusion of T cells expressing the inducible caspase 9 safety transgene. <i>Blood</i> , 2014, 123, 3895-3905. | 0.6 | 161 |
| 35 | Reversal of Tumor Immune Inhibition Using a Chimeric Cytokine Receptor. <i>Molecular Therapy</i> , 2014, 22, 1211-1220. | 3.7 | 145 |
| 36 | Fine-tuning the CAR spacer improves T-cell potency. <i>Oncolmmunology</i> , 2016, 5, e1253656. | 2.1 | 137 |

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|----|---|-----|-----------|
| 37 | Tumor-Specific T-Cells Engineered to Overcome Tumor Immune Evasion Induce Clinical Responses in Patients With Relapsed Hodgkin Lymphoma. <i>Journal of Clinical Oncology</i> , 2018, 36, 1128-1139. | 0.8 | 137 |
| 38 | Phase 1 Study of Intratumoral Pexa-Vec (JX-594), an Oncolytic and Immunotherapeutic Vaccinia Virus, in Pediatric Cancer Patients. <i>Molecular Therapy</i> , 2015, 23, 602-608. | 3.7 | 132 |
| 39 | Adoptive immunotherapy for primary immunodeficiency disorders with virus-specific T lymphocytes. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1498-1505.e1. | 1.5 | 117 |
| 40 | Phase 1 clinical trial of adoptive immunotherapy using "off-the-shelf" activated natural killer cells in patients with refractory and relapsed acute myeloid leukemia. <i>Cytotherapy</i> , 2017, 19, 1225-1232. | 0.3 | 117 |
| 41 | Kinetics of Tumor Destruction by Chimeric Antigen Receptor-modified T Cells. <i>Molecular Therapy</i> , 2014, 22, 623-633. | 3.7 | 113 |
| 42 | Treatment of Acute Myeloid Leukemia with T Cells Expressing Chimeric Antigen Receptors Directed to C-type Lectin-like Molecule 1. <i>Molecular Therapy</i> , 2017, 25, 2202-2213. | 3.7 | 109 |
| 43 | CD70-specific CAR T cells have potent activity against acute myeloid leukemia without HSC toxicity. <i>Blood</i> , 2021, 138, 318-330. | 0.6 | 98 |
| 44 | CMV-specific T cells generated from naïve T cells recognize atypical epitopes and may be protective in vivo. <i>Science Translational Medicine</i> , 2015, 7, 285ra63. | 5.8 | 93 |
| 45 | Generation of Epstein-Barr virus-specific cytotoxic T lymphocytes resistant to the immunosuppressive drug tacrolimus (FK506). <i>Blood</i> , 2009, 114, 4784-4791. | 0.6 | 86 |
| 46 | Expanded Cytotoxic T-cell Lymphocytes Target the Latent HIV Reservoir. <i>Journal of Infectious Diseases</i> , 2015, 212, 258-263. | 1.9 | 86 |
| 47 | Adenoviral gene transfer into dendritic cells efficiently amplifies the immune response to LMP2A antigen: A potential treatment strategy for Epstein-Barr virus-positive Hodgkin's lymphoma. <i>International Journal of Cancer</i> , 2001, 93, 706-713. | 2.3 | 80 |
| 48 | Cytotoxic T Lymphocytes Simultaneously Targeting Multiple Tumor-associated Antigens to Treat EBV Negative Lymphoma. <i>Molecular Therapy</i> , 2011, 19, 2258-2268. | 3.7 | 80 |
| 49 | Vaccination Targeting Native Receptors to Enhance the Function and Proliferation of Chimeric Antigen Receptor (CAR)-Modified T Cells. <i>Clinical Cancer Research</i> , 2017, 23, 3499-3509. | 3.2 | 76 |
| 50 | Optimizing the production of suspension cells using the G-Rex "series. <i>Molecular Therapy - Methods and Clinical Development</i> , 2014, 1, 14015. | 1.8 | 71 |
| 51 | Expansion and Homing of Adoptively Transferred Human Natural Killer Cells in Immunodeficient Mice Varies with Product Preparation and In Vivo Cytokine Administration: Implications for Clinical Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1252-1257. | 2.0 | 71 |
| 52 | Oncolytic measles virus therapy enhances tumor antigen-specific T-cell responses in patients with multiple myeloma. <i>Leukemia</i> , 2020, 34, 3310-3322. | 3.3 | 64 |
| 53 | Clinical Grade Purification and Expansion of Natural Killer Cells. <i>Critical Reviews in Oncogenesis</i> , 2014, 19, 121-132. | 0.2 | 56 |
| 54 | Enhanced Expression of Anti-CD19 Chimeric Antigen Receptor in piggyBac Transposon-Engineered T Cells. <i>Molecular Therapy - Methods and Clinical Development</i> , 2018, 8, 131-140. | 1.8 | 49 |

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|----|--|-----|-----------|
| 55 | EBV/LMP-specific T cells maintain remissions of T- and B-cell EBV lymphomas after allogeneic bone marrow transplantation. <i>Blood</i> , 2018, 132, 2351-2361. | 0.6 | 49 |
| 56 | Adoptive T-Cell Immunotherapy. <i>Current Topics in Microbiology and Immunology</i> , 2015, 391, 427-454. | 0.7 | 48 |
| 57 | Broadly-specific Cytotoxic T Cells Targeting Multiple HIV Antigens Are Expanded From HIV+ Patients: Implications for Immunotherapy. <i>Molecular Therapy</i> , 2015, 23, 387-395. | 3.7 | 46 |
| 58 | Evaluating the potential for undesired genomic effects of the <i>piggyBac</i> transposon system in human cells. <i>Nucleic Acids Research</i> , 2015, 43, 1770-1782. | 6.5 | 44 |
| 59 | Autologous HER2 CMV bispecific CAR T cells for progressive glioblastoma: Results from a phase I clinical trial.. <i>Journal of Clinical Oncology</i> , 2015, 33, 3008-3008. | 0.8 | 44 |
| 60 | Anti-leukemic potency of piggyBac-mediated CD19-specific T cells against refractory Philadelphia chromosomeâ€“positive acute lymphoblastic leukemia. <i>Cytotherapy</i> , 2014, 16, 1257-1269. | 0.3 | 42 |
| 61 | Comprehensive Approach for Identifying the T Cell Subset Origin of CD3 and CD28 Antibodyâ€“Activated Chimeric Antigen Receptorâ€“Modified T Cells. <i>Journal of Immunology</i> , 2017, 199, 348-362. | 0.4 | 41 |
| 62 | Peripheral Bloodâ€“Derived Virus-Specific Memory Stem T Cells Mature to Functional Effector Memory Subsets with Self-Renewal Potency. <i>Journal of Immunology</i> , 2015, 194, 5559-5567. | 0.4 | 36 |
| 63 | T lymphocytes targeting native receptors. <i>Immunological Reviews</i> , 2014, 257, 39-55. | 2.8 | 34 |
| 64 | Antigen-specific T cell therapies for cancer: Figure 1.. <i>Human Molecular Genetics</i> , 2015, 24, R67-R73. | 1.4 | 32 |
| 65 | T-Cell Receptor Stimulation Enhances the Expansion and Function of CD19 Chimeric Antigen Receptorâ€“Expressing T Cells. <i>Clinical Cancer Research</i> , 2019, 25, 7340-7350. | 3.2 | 32 |
| 66 | Expansion of HER2-CAR T cells after lymphodepletion and clinical responses in patients with advanced sarcoma.. <i>Journal of Clinical Oncology</i> , 2017, 35, 10508-10508. | 0.8 | 32 |
| 67 | T-Cell Therapy for Lymphoma Using Nonengineered Multiantigen-Targeted T Cells Is Safe and Produces Durable Clinical Effects. <i>Journal of Clinical Oncology</i> , 2021, 39, 1415-1425. | 0.8 | 30 |
| 68 | Transfer of EBV-specific CTL to prevent EBV lymphoma post bone marrow transplant. , 1999, 14, 154-156. | | 29 |
| 69 | Tâ€“cell receptor sequencing demonstrates persistence of virusâ€“specific T cells after antiviral immunotherapy. <i>British Journal of Haematology</i> , 2019, 187, 206-218. | 1.2 | 29 |
| 70 | Systemic Inflammatory Response Syndrome After Administration of Unmodified T Lymphocytes. <i>Molecular Therapy</i> , 2014, 22, 1134-1138. | 3.7 | 28 |
| 71 | Graft Versus Leukemia Response Without Graft-versus-host Disease Elicited By Adoptively Transferred Multivirus-specific T-cells. <i>Molecular Therapy</i> , 2015, 23, 179-183. | 3.7 | 28 |
| 72 | Strategies for enhancing adoptive T-cell immunotherapy against solid tumors using engineered cytokine signaling and other modalities. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 653-664. | 1.4 | 26 |

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|----|--|------|-----------|
| 73 | Safety and Clinical Efficacy of Rapidly-Generated Trivirus-Directed T Cells After Allogeneic Hematopoietic Stem Cell Transplant. <i>Blood</i> , 2012, 120, 223-223. | 0.6 | 25 |
| 74 | Administration of Neomycin Resistance Gene Marked EBV Specific Cytotoxic T-Lymphocytes to Patients with Relapsed EBV-Positive Hodgkin Disease. Center for Cell and Gene Therapy, Baylor College of Medicine, Houston, Texas. <i>Human Gene Therapy</i> , 1998, 9, 1237-1250. | 1.4 | 24 |
| 75 | A New Method for Reactivating and Expanding T Cells Specific for <i>Rhizopus oryzae</i> . <i>Molecular Therapy - Methods and Clinical Development</i> , 2018, 9, 305-312. | 1.8 | 24 |
| 76 | Direct Comparison of In Vivo Fate of Second and Third-Generation CD19-Specific Chimeric Antigen Receptor (CAR)-T Cells in Patients with B-Cell Lymphoma: Reversal of Toxicity from Tonic Signaling. <i>Blood</i> , 2016, 128, 1851-1851. | 0.6 | 22 |
| 77 | Large-Scale Culture and Genetic Modification of Human Natural Killer Cells for Cellular Therapy. <i>Methods in Molecular Biology</i> , 2016, 1441, 195-202. | 0.4 | 20 |
| 78 | CD30-Chimeric Antigen Receptor (CAR) T Cells for Therapy of Hodgkin Lymphoma (HL). <i>Blood</i> , 2018, 132, 680-680. | 0.6 | 20 |
| 79 | Combinatorial treatment with oncolytic adenovirus and helper-dependent adenovirus augments adenoviral cancer gene therapy. <i>Molecular Therapy - Oncolytics</i> , 2014, 1, 14008. | 2.0 | 19 |
| 80 | Modeling cytokine release syndrome. <i>Nature Medicine</i> , 2018, 24, 705-706. | 15.2 | 18 |
| 81 | A strategy to protect off-the-shelf cell therapy products using virus-specific T-cells engineered to eliminate alloreactive T-cells. <i>Journal of Translational Medicine</i> , 2019, 17, 240. | 1.8 | 18 |
| 82 | Adoptive T-Cell Therapy for Epstein-Barr Virus-Related Lymphomas. <i>Journal of Clinical Oncology</i> , 2021, 39, 514-524. | 0.8 | 18 |
| 83 | EBV-Directed T Cell Therapeutics for EBV-Associated Lymphomas. <i>Methods in Molecular Biology</i> , 2017, 1532, 255-265. | 0.4 | 16 |
| 84 | Transposon-modified antigen-specific T lymphocytes for sustained therapeutic protein delivery in vivo. <i>Nature Communications</i> , 2018, 9, 1325. | 5.8 | 16 |
| 85 | Epstein-Barr Virus (EBV)-derived BART1 encodes CD4- and CD8-restricted epitopes as targets for T-cell immunotherapy. <i>Cytotherapy</i> , 2019, 21, 212-223. | 0.3 | 16 |
| 86 | Long-term follow-up for the development of subsequent malignancies in patients treated with genetically modified IECs. <i>Blood</i> , 2022, 140, 16-24. | 0.6 | 14 |
| 87 | Donor-derived multiple leukemia antigen-specific T-cell therapy to prevent relapse after transplant in patients with ALL. <i>Blood</i> , 2022, 139, 2706-2711. | 0.6 | 13 |
| 88 | Chimeric Antigen Receptor Signaling Domains Differentially Regulate Proliferation and Native T Cell Receptor Function in Virus-Specific T Cells. <i>Frontiers in Medicine</i> , 2018, 5, 343. | 1.2 | 12 |
| 89 | Autologous EBV-specific T cell treatment results in sustained responses in patients with advanced extranodal NK/T lymphoma: results of a multicenter study. <i>Annals of Hematology</i> , 2021, 100, 2529-2539. | 0.8 | 12 |
| 90 | A Costimulatory CAR Improves TCR-based Cancer Immunotherapy. <i>Cancer Immunology Research</i> , 2022, 10, 512-524. | 1.6 | 12 |

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|-----|---|-----|-----------|
| 91 | Anti-Tumor Effects after Adoptive Transfer of IL-12 Transposon-Modified Murine Splenocytes in the OT-I-Melanoma Mouse Model. PLoS ONE, 2015, 10, e0140744. | 1.1 | 11 |
| 92 | Moving Successful Virus-specific T-cell Therapy for Hematopoietic Stem Cell Recipients to Late Phase Clinical Trials. Molecular Therapy - Nucleic Acids, 2012, 1, e55. | 2.3 | 10 |
| 93 | Identification of protective T-cell antigens for smallpox vaccines. Cytotherapy, 2020, 22, 642-652. | 0.3 | 10 |
| 94 | Can Treg elimination enhance NK cell therapy for AML?. Blood, 2014, 123, 3848-3849. | 0.6 | 7 |
| 95 | Current challenges for CAR T-cell therapy of acute myeloid leukemia. Transfusion, 2019, 59, 1171-1173. | 0.8 | 7 |
| 96 | Immune-Based Therapies Targeting Mage-A4 for Relapsed/Refractory Hodgkin's Lymphoma After Stem Cell Transplant.. Blood, 2009, 114, 4089-4089. | 0.6 | 7 |
| 97 | New insights into EBV-associated post-transplant lymphoproliferative disease. Lancet, The, 2003, 361, 192-193. | 6.3 | 6 |
| 98 | Clinical Responses In Patients Infused With T Lymphocytes Redirected To Target Î¸-Light Immunoglobulin Chain. Blood, 2013, 122, 506-506. | 0.6 | 6 |
| 99 | Safety and Efficacy of Off-the-Shelf CD30.CAR-Modified Epstein-Barr Virus-Specific T Cells in Patients with CD30-Positive Lymphoma. Blood, 2021, 138, 1763-1763. | 0.6 | 6 |
| 100 | A Bank of CD30.CAR-Modified, Epstein-Barr Virus-Specific T Cells That Lacks Host Reactivity and Resists Graft Rejection for Patients with CD30-Positive Lymphoma. Blood, 2020, 136, 16-16. | 0.6 | 6 |
| 101 | Multi-antigen-targeted T-cell therapy to treat patients with relapsed/refractory breast cancer. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592211071. | 1.4 | 6 |
| 102 | Safety of Multiple Doses of CAR T Cells. Blood, 2015, 126, 4425-4425. | 0.6 | 5 |
| 103 | CD70-Specific CAR T Cells Have Potent Activity Against Acute Myeloid Leukemia (AML) without HSC Toxicity. Blood, 2019, 134, 1932-1932. | 0.6 | 3 |
| 104 | T-Cells Redirected Against CD70 for the Immunotherapy of Hematological Malignancies.. Blood, 2007, 110, 2757-2757. | 0.6 | 3 |
| 105 | Counting EBV and T cells to predict PTLD. Blood, 2003, 101, 4227-4228. | 0.6 | 2 |
| 106 | Adoptive immunotherapy for herpesviruses. , 2007, , 1318-1331. | | 2 |
| 107 | Adoptive transfer of virus-directed T cells: will this fly for flu?. Cytotherapy, 2012, 14, 133-134. | 0.3 | 2 |
| 108 | Three-Module Signaling Endo-Domain Artificial T-Cell Receptor Which Transmits CD28, OX40 and CD3-Î¸ Signals Enhances IL-2 Release and Proliferative Response in Transduced Primary T-Cells.. Blood, 2004, 104, 1747-1747. | 0.6 | 2 |

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|-----|--|-----|-----------|
| 109 | Multicenter Study of "Off-the-Shelf" Third Party Virus-Specific T Cells (VSTs) to Treat Adenovirus (Adv), Cytomegalovirus (CMV) or Epstein Barr Virus (EBV) Infection After Hemopoietic Stem Cell Transplantation (HSCT). <i>Blood</i> , 2012, 120, 457-457. | 0.6 | 2 |
| 110 | Fresh Ex Vivo Expanded Natural Killer Cells Demonstrate Robust Proliferation in Vivo in High-Risk Relapsed Multiple Myeloma (MM) Patients. <i>Blood</i> , 2012, 120, 579-579. | 0.6 | 2 |
| 111 | Administration of Most Closely HLA-Matched Multivirus-Specific T Cells for the Treatment of EBV, CMV, AdV, HHV6, and BKV Post Allogeneic Hematopoietic Stem Cell Transplant. <i>Blood</i> , 2016, 128, 501-501. | 0.6 | 2 |
| 112 | Epstein Barr virus"positive B-cell lymphoma is highly vulnerable to MDM2 inhibitors in vivo. <i>Blood Advances</i> , 2022, 6, 891-901. | 2.5 | 2 |
| 113 | Harnessing the Immune System to Potentiate Oncolytics. <i>Molecular Therapy</i> , 2014, 22, 239-240. | 3.7 | 1 |
| 114 | The National Heart, Lung, and Blood Institute-funded Production Assistance for Cellular Therapies (PACT) program: Eighteen years of cell therapy. <i>Clinical and Translational Science</i> , 2021, 14, 2099-2110. | 1.5 | 1 |
| 115 | Monoculture-Derived T Lymphocytes Providing Multiple Virus Specificity and Anti-Leukemia Activity for Recipients of Hematopoietic Stem Cells or Umbilical Cord Blood Transplants. <i>Blood</i> , 2008, 112, 3909-3909. | 0.6 | 1 |
| 116 | IL15 Enhances Proliferation and Effector Function of Antigen-Specific Cytotoxic T Lymphocytes (CTLs) and Mitigates the Suppressive Action of Regulatory T Cells (Tregs).. <i>Blood</i> , 2009, 114, 4088-4088. | 0.6 | 1 |
| 117 | Combining Oncolytic Vaccinia Virotherapy with Adoptive T Cell Therapy,. <i>Blood</i> , 2011, 118, 4042-4042. | 0.6 | 1 |
| 118 | Optimal Xenogeneic Adoptive Transfer of Human NK Cells: Fresh NK Cells and IL-15 Administration Are Superior to Frozen NK Cells and IL-2. <i>Blood</i> , 2012, 120, 346-346. | 0.6 | 1 |
| 119 | Complete Tumor Responses in Lymphoma Patients Receiving Autologous Cytotoxic T Lymphocytes Targeting Epstein Barr Virus (EBV) - Latent Membrane Proteins. <i>Blood</i> , 2011, 118, 956-956. | 0.6 | 1 |
| 120 | Phase 1 Clinical Trial of Adoptive Immunotherapy Using "Off-the-Shelf" Activated Natural Killer Cells (aNK) in Patients with Refractory/Relapsed Acute Myeloid Leukemia. <i>Blood</i> , 2016, 128, 1649-1649. | 0.6 | 1 |
| 121 | Adoptive cellular immunotherapy. , 2006, , 648-660. | | 0 |
| 122 | Reply to S. Yuan et al. <i>Journal of Clinical Oncology</i> , 2014, 32, 2820-2821. | 0.8 | 0 |
| 123 | Fas Down-Modulation in Epstein Barr Virus (EBV)-Specific Cytotoxic T-Lymphocytes (CTLs) Reduces Their Sensitivity to Fas/Fas-Induced Apoptosis.. <i>Blood</i> , 2004, 104, 2647-2647. | 0.6 | 0 |
| 124 | Retrovirus-Transduced T Cell Blasts Have Not Only Antigen-Presenting Capabilities but Also Suppressor Regulatory T Cell-Inducing Capability.. <i>Blood</i> , 2004, 104, 3855-3855. | 0.6 | 0 |
| 125 | Genetically Modified Her2-Specific T Cells Recognize Low and High Her2 Expressing Breast Cancer Cells.. <i>Blood</i> , 2005, 106, 5540-5540. | 0.6 | 0 |
| 126 | The Clinical Use of Donor-Derived Virus-Specific Cytotoxic T Lymphocytes Reactive Against Cytomegalovirus (CMV), Adenovirus and Epstein Barr Virus (EBV).. <i>Blood</i> , 2005, 106, 81-81. | 0.6 | 0 |

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|-----|---|-----|-----------|
| 127 | The Use of Autologous LMP2-Specific Cytotoxic T Lymphocytes (CTL) for the Treatment of Relapsed EBV-Positive Hodgkin Disease and Non-Hodgkin Lymphoma.. Blood, 2005, 106, 773-773. | 0.6 | 0 |
| 128 | Generation and Expansion of PRAME-Specific Cytotoxic T-Lymphocytes for Adoptive T-Cell Therapy of Hematological Malignancies.. Blood, 2006, 108, 2205-2205. | 0.6 | 0 |
| 129 | Immune Responses Are Induced Against Side-Population B-CLL "Stem Cells "by Patient Vaccination with hCD40L/IL2 Gene Modified Tumor Cells.. Blood, 2006, 108, 2552-2552. | 0.6 | 0 |
| 130 | Generation of Epstein Barr Virus Specific Cytotoxic T Lymphocytes (EBVCTLs) Resistant to the Immunosuppressive Drug Tacrolimus (FK506). Blood, 2008, 112, 3536-3536. | 0.6 | 0 |
| 131 | Complete Tumor Responses in Lymphoma Patients Who Receive Autologous Cytotoxic T Lymphocytes Targeting EBV Latent Membrane Proteins. Blood, 2008, 112, 230-230. | 0.6 | 0 |
| 132 | The "Side-Population" of Human Lymphoma Cells Have Increased Chemo-Resistance, Stem-Cell Like Properties and Are Potential Targets for Immunotherapy. Blood, 2008, 112, 2620-2620. | 0.6 | 0 |
| 133 | Selective Loss of a Putative Precursor Population of B-Chronic Lymphocytic Leukemia Cells Following Immunization with hCD40L/IL-2 Expressing Autologous Tumor Cells. Blood, 2008, 112, 3172-3172. | 0.6 | 0 |
| 134 | Exploiting Cytokine Secretion to Rapidly Produce Multivirus-Specific T Cells for Adoptive Immunotherapy. Blood, 2008, 112, 4594-4594. | 0.6 | 0 |
| 135 | Polyclonal PRAME-Specific Cytotoxic T Lymphocytes Generated Using Protein-Spanning Pools of Overlapping Pentadecapeptides Target Chronic Myeloid Leukemia. Blood, 2008, 112, 3899-3899. | 0.6 | 0 |
| 136 | Cytotoxic T Lymphocytes (CTL) Specific for CMV, Adenovirus, and EBV Can Be Generated From Naive T Cells for Adoptive Immunotherapy.. Blood, 2009, 114, 504-504. | 0.6 | 0 |
| 137 | An Inducible Caspase 9 Suicide Gene to Improve the Safety of Mesenchymal Stromal Cell Therapies.. Blood, 2009, 114, 1444-1444. | 0.6 | 0 |
| 138 | Adverse Events Following Infusion of T Cells for Adoptive Immunotherapy: A 10 Year Experience.. Blood, 2009, 114, 3212-3212. | 0.6 | 0 |
| 139 | Towards Phase 2/3 Trials for Epstein - Barr Virus (EBV)-Associated Malignancies,. Blood, 2011, 118, 4043-4043. | 0.6 | 0 |
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