

Xiuli Wang

List of Publications by Year in descending order

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44
papers

4,055
citations

394421

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345221

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45
all docs

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docs citations

45
times ranked

5640
citing authors

#	ARTICLE	IF	CITATIONS
1	Regression of Glioblastoma after Chimeric Antigen Receptor T-Cell Therapy. <i>New England Journal of Medicine</i> , 2016, 375, 2561-2569.	27.0	1,326
2	A transgene-encoded cell surface polypeptide for selection, in vivo tracking, and ablation of engineered cells. <i>Blood</i> , 2011, 118, 1255-1263.	1.4	496
3	Phase 1 studies of central memory-derived CD19 CAR T-cell therapy following autologous HSCT in patients with B-cell NHL. <i>Blood</i> , 2016, 127, 2980-2990.	1.4	264
4	Albumin-expressing hepatocyte-like cells develop in the livers of immune-deficient mice that received transplants of highly purified human hematopoietic stem cells. <i>Blood</i> , 2003, 101, 4201-4208.	1.4	241
5	IL15 Enhances CAR-T Cell Antitumor Activity by Reducing mTORC1 Activity and Preserving Their Stem Cell Memory Phenotype. <i>Cancer Immunology Research</i> , 2019, 7, 759-772.	3.4	235
6	Chimeric Antigen Receptors With Mutated IgG4 Fc Spacer Avoid Fc Receptor Binding and Improve T Cell Persistence and Antitumor Efficacy. <i>Molecular Therapy</i> , 2015, 23, 757-768.	8.2	169
7	Engraftment of human central memory-derived effector CD8+ T cells in immunodeficient mice. <i>Blood</i> , 2011, 117, 1888-1898.	1.4	151
8	Dynamic tracking of human hematopoietic stem cell engraftment using in vivo bioluminescence imaging. <i>Blood</i> , 2003, 102, 3478-3482.	1.4	149
9	Lenalidomide Enhances the Function of CS1 Chimeric Antigen Receptor-Redirected T Cells Against Multiple Myeloma. <i>Clinical Cancer Research</i> , 2018, 24, 106-119.	7.0	136
10	Systematically optimized BCMA/CS1 bispecific CAR-T cells robustly control heterogeneous multiple myeloma. <i>Nature Communications</i> , 2020, 11, 2283.	12.8	130
11	Phenotypic and Functional Attributes of Lentivirus-modified CD19-specific Human CD8+ Central Memory T Cells Manufactured at Clinical Scale. <i>Journal of Immunotherapy</i> , 2012, 35, 689-701.	2.4	128
12	Myeloid cell-targeted miR-146a mimic inhibits NF- κ B-driven inflammation and leukemia progression in vivo. <i>Blood</i> , 2020, 135, 167-180.	1.4	88
13	Ex vivo Akt inhibition promotes the generation of potent CD19CAR T cells for adoptive immunotherapy. <i>Journal of Immunotherapy</i> , 2017, 40, 26.		72
14	CAR T cells targeting BAFF-R can overcome CD19 antigen loss in B cell malignancies. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	67
15	CD19-directed CAR T-cell therapy for treatment of primary CNS lymphoma. <i>Blood Advances</i> , 2021, 5, 4059-4063.	5.2	62
16	Daratumumab induces mechanisms of immune activation through CD38+ NK cell targeting. <i>Leukemia</i> , 2021, 35, 189-200.	7.2	56
17	CMVpp65 Vaccine Enhances the Antitumor Efficacy of Adoptively Transferred CD19-Redirected CMV-Specific T Cells. <i>Clinical Cancer Research</i> , 2015, 21, 2993-3002.	7.0	52
18	Formation of Pancreatic Duct Epithelium from Bone Marrow During Neonatal Development. <i>Stem Cells</i> , 2006, 24, 307-314.	3.2	32

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19	Comparison of naïve and central memory derived CD8 ⁺ effector cell engraftment fitness and function following adoptive transfer. <i>Oncolmmunology</i> , 2016, 5, e1072671.	4.6	25
20	The Cerebroventricular Environment Modifies CAR T Cells for Potent Activity against Both Central Nervous System and Systemic Lymphoma. <i>Cancer Immunology Research</i> , 2021, 9, 75-88.	3.4	24
21	Preclinical data support leveraging CS1 chimeric antigen receptor T-cell therapy for systemic light chain amyloidosis. <i>Cytotherapy</i> , 2017, 19, 861-866.	0.7	20
22	Regulation of miR-34b/c-targeted gene expression program by SUMOylation. <i>Nucleic Acids Research</i> , 2018, 46, 7108-7123.	14.5	16
23	Fluorescent Immunohistochemistry and In Situ Hybridization Analysis of Mouse Pancreas Using Low-power Antigen-retrieval Technique. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 843-847.	2.5	15
24	CD19/BAFF-R dual-targeted CAR T cells for the treatment of mixed antigen-negative variants of acute lymphoblastic leukemia. <i>Leukemia</i> , 2022, 36, 1015-1024.	7.2	15
25	Antitumor efficacy of BAFF-R targeting CAR T cells manufactured under clinic-ready conditions. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2139-2145.	4.2	14
26	CD19-Targeting CAR-T Cell Therapy in CNS Lymphoma. <i>Blood</i> , 2019, 134, 4075-4075.	1.4	10
27	Acute myeloid leukemia therapeutics. <i>Oncolmmunology</i> , 2013, 2, e27214.	4.6	9
28	Large-scale manufacturing and characterization of CMV-CD19CAR T cells. , 2022, 10, e003461.		9
29	Single-cell analysis by mass cytometry reveals CD19 CAR T cell spatiotemporal plasticity in patients. <i>Oncolmmunology</i> , 2022, 11, 2040772.	4.6	8
30	A Mathematical Modeling Approach for Targeted Radionuclide and Chimeric Antigen Receptor T Cell Combination Therapy. <i>Cancers</i> , 2021, 13, 5171.	3.7	7
31	Loss of SIRT1 inhibits hematopoietic stem cell aging and age-dependent mixed phenotype acute leukemia. <i>Communications Biology</i> , 2022, 5, 396.	4.4	7
32	Pre-clinical data supporting immunotherapy for HIV using CMV-HIV-specific CAR T cells with CMV vaccine. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 25, 344-359.	4.1	6
33	Formation of Pancreatic Duct Cells from Bone Marrow during Neonatal Development.. <i>Blood</i> , 2004, 104, 675-675.	1.4	5
34	Lenalidomide Enhances the Function of CS1 Chimeric Antigen Receptor Redirected-T Cells Against Multiple Myeloma. <i>Blood</i> , 2016, 128, 812-812.	1.4	4
35	Fluorescent Immunohistochemistry and In Situ Hybridization Analysis of Pancreas. <i>Methods in Molecular Biology</i> , 2009, 560, 191-201.	0.9	2
36	Phase I Studies of Cellular Immunotherapy Using Central Memory Derived-CD19-Specific T Cells Following Autologous Stem Cell Transplantation for Patients with High-Risk Intermediate Grade B-Lineage Non-Hodgkin Lymphoma. <i>Blood</i> , 2015, 126, 930-930.	1.4	2

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37	CS-1 Re-Directed Central Memory T Cell Therapy for Multiple Myeloma. Blood, 2014, 124, 1114-1114.	1.4	1
38	Dexamethasone Enhanced CAR T Cell Persistence and Function through Upregulation of Interleukin 7 Receptor. Blood, 2021, 138, 1715-1715.	1.4	1
39	Abstract 2732: A mathematical model for optimization of combination therapy involving targeted radionuclide and CAR-T cell therapy. Cancer Research, 2022, 82, 2732-2732.	0.9	1
40	In Vivo Biosafety Model To Assess Risk of Adverse Events from Retroviral and Lentiviral Vectors.. Blood, 2007, 110, 2595-2595.	1.4	0
41	Engraftment Fitness of Human Central Memory-Derived Effector CD8+ T Cells In Immunodeficient Mice. Blood, 2010, 116, 1019-1019.	1.4	0
42	Ex Vivo AKT Inhibition Promotes the Generation of Potent CD19CAR T Cells for Adoptive Immunotherapy. Blood, 2015, 126, 3086-3086.	1.4	0
43	New Therapeutic Approach for Central Nervous System Lymphoma By Intracerebroventricular Delivery of CD19CAR T Cells. Blood, 2016, 128, 2161-2161.	1.4	0
44	Novel BAFF-R CAR T-Cell Therapy for CD19 Antigen-Loss Relapsed B Cell Tumors. Blood, 2018, 132, 1411-1411.	1.4	0