

Martin A Pule

List of Publications by Citations

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45
papers

4,539
citations

19
h-index

49
g-index

49
ext. papers

5,469
ext. citations

8.7
avg, IF

4.61
L-index

#	Paper	IF	Citations
45	Virus-specific T cells engineered to coexpress tumor-specific receptors: persistence and antitumor activity in individuals with neuroblastoma. <i>Nature Medicine</i> , 2008 , 14, 1264-70	50.5	919
44	Antitumor activity and long-term fate of chimeric antigen receptor-positive T cells in patients with neuroblastoma. <i>Blood</i> , 2011 , 118, 6050-6	2.2	813
43	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, 925-35	2.2	610
42	An inducible caspase 9 safety switch for T-cell therapy. <i>Blood</i> , 2005 , 105, 4247-54	2.2	477
41	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, 933-41	11.7	365
40	Enhanced CAR T cell expansion and prolonged persistence in pediatric patients with ALL treated with a low-affinity CD19 CAR. <i>Nature Medicine</i> , 2019 , 25, 1408-1414	50.5	211
39	A highly compact epitope-based marker/suicide gene for easier and safer T-cell therapy. <i>Blood</i> , 2014 , 124, 1277-87	2.2	199
38	Co-expression of cytokine and suicide genes to enhance the activity and safety of tumor-specific cytotoxic T lymphocytes. <i>Blood</i> , 2007 , 110, 2793-802	2.2	140
37	Automated manufacturing of chimeric antigen receptor T cells for adoptive immunotherapy using CliniMACS prodigy. <i>Cytotherapy</i> , 2016 , 18, 1002-1011	4.8	114
36	Targeting the T cell receptor β chain constant region for immunotherapy of T cell malignancies. <i>Nature Medicine</i> , 2017 , 23, 1416-1423	50.5	112
35	An APRIL-based chimeric antigen receptor for dual targeting of BCMA and TACI in multiple myeloma. <i>Blood</i> , 2018 , 131, 746-758	2.2	90
34	Comparison of different suicide-gene strategies for the safety improvement of genetically manipulated T cells. <i>Human Gene Therapy Methods</i> , 2012 , 23, 376-86	4.9	82
33	TALEN-Mediated Inactivation of PD-1 in Tumor-Reactive Lymphocytes Promotes Intratumoral T-cell Persistence and Rejection of Established Tumors. <i>Cancer Research</i> , 2016 , 76, 2087-93	10.1	55
32	Vaccination to improve the persistence of CD19CAR gene-modified T cells in relapsed pediatric acute lymphoblastic leukemia. <i>Leukemia</i> , 2017 , 31, 1087-1095	10.7	47
31	Artificial T-cell receptors. <i>Cytotherapy</i> , 2003 , 5, 211-26	4.8	43
30	Intratumoral IL-12 delivery empowers CAR-T cell immunotherapy in a pre-clinical model of glioblastoma. <i>Nature Communications</i> , 2021 , 12, 444	17.4	42
29	Towards gene therapy for EBV-associated posttransplant lymphoma with genetically modified EBV-specific cytotoxic T cells. <i>Blood</i> , 2014 , 124, 2514-22	2.2	41

28	Antitumor activity without on-target off-tumor toxicity of GD2-chimeric antigen receptor T cells in patients with neuroblastoma. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	37
27	An Optimized GD2-Targeting Retroviral Cassette for More Potent and Safer Cellular Therapy of Neuroblastoma and Other Cancers. <i>PLoS ONE</i> , 2016 , 11, e0152196	3.7	36
26	CAR T cells with dual targeting of CD19 and CD22 in pediatric and young adult patients with relapsed or refractory B cell acute lymphoblastic leukemia: a phase 1 trial. <i>Nature Medicine</i> , 2021 , 27, 1797-1805	50.5	18
25	Functional antibody and T cell immunity following SARS-CoV-2 infection, including by variants of concern, in patients with cancer: the CAPTURE study.. <i>Nature Cancer</i> , 2021 , 2, 1321-1337	15.4	17
24	Cytotoxic T cells transduced with chimeric anti-CD19 receptors prevent engraftment of primary lymphoblastic leukemia in vivo. <i>Leukemia</i> , 2010 , 24, 1080-4	10.7	13
23	Flanking-sequence exponential anchored-polymerase chain reaction amplification: a sensitive and highly specific method for detecting retroviral integrant-host-junction sequences. <i>Cytotherapy</i> , 2008 , 10, 526-39	4.8	10
22	Clonal expansion of T memory stem cells determines early anti-leukemic responses and long-term CAR T cell persistence in patients. <i>Nature Cancer</i> , 2021 , 2, 629-642	15.4	10
21	Anti-CD1a CAR T cells to selectively target T-ALL. <i>Blood</i> , 2019 , 133, 2246-2247	2.2	7
20	Imaging of X-Ray-Excited Emissions from Quantum Dots and Biological Tissue in Whole Mouse. <i>Scientific Reports</i> , 2019 , 9, 19223	4.9	6
19	Durable Responses and Low Toxicity After Fast Off-Rate CD19 Chimeric Antigen Receptor-T Therapy in Adults With Relapsed or Refractory B-Cell Acute Lymphoblastic Leukemia. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3352-3363	2.2	5
18	Three-Module Signaling Endo-Domain Artificial T-Cell Receptor Which Transmits CD28, OX40 and CD3- ζ Signals Enhances IL-2 Release and Proliferative Response in Transduced Primary T-Cells.. <i>Blood</i> , 2004 , 104, 1747-1747	2.2	2
17	Paediatric Strategy Forum for medicinal product development of chimeric antigen receptor T-cells in children and adolescents with cancer: ACCELERATE in collaboration with the European Medicines Agency with participation of the Food and Drug Administration. <i>European Journal of Cancer</i> , 2021 ,	7.5	2
16	Depletion of T cells Inducible Caspase 9 Increases Safety of Adoptive T-Cell Therapy Against Chronic Hepatitis B. <i>Frontiers in Immunology</i> , 2021 , 12, 734246	8.4	2
15	Genetically engineered T-cells for adoptive immunotherapy. <i>Current Opinion in Molecular Therapeutics</i> , 2002 , 4, 467-75		2
14	A primer set for the rapid isolation of scFv fragments against cell surface antigens from immunised rats. <i>Scientific Reports</i> , 2020 , 10, 19168	4.9	1
13	T-Cells Redirected Against the kappa Light Chain of Human Immunoglobulins Target Mature B Cell Derived Malignancies In Vitro and In Vivo.. <i>Blood</i> , 2005 , 106, 612-612	2.2	1
12	Tunable control of CAR T cell activity through tetracycline mediated disruption of protein-protein interaction. <i>Scientific Reports</i> , 2021 , 11, 21902	4.9	1
11	Multiple Integration Events into Several Putative Oncogenes Was Required To Cause Leukemogenesis in Two Primate Recipients of RCR Contaminated Stem-Cells.. <i>Blood</i> , 2004 , 104, 2102-2102	2.2	1

10	Clonal Dynamics of Early Responder and Long-Term Surviving CAR-T Cells in Humans. <i>Blood</i> , 2019 , 134, 52-52	2.2	1
9	Chimeric antigen receptor T cells for gamma-delta T cell malignancies. <i>Leukemia</i> , 2021 ,	10.7	1
8	Gene transfer: methods and applications661-678		
7	Fas Down-Modulation in Epstein Barr Virus (EBV)-Specific Cytotoxic T-Lymphocytes (CTLs) Reduces Their Sensitivity to Fas/FasL-Induced Apoptosis.. <i>Blood</i> , 2004 , 104, 2647-2647	2.2	
6	Flanking-Sequence Exponential Anchored (FLEA) PCR - a Sensitive and Highly Specific Method for Detecting Retroviral Integrant-Host-Junction Sequences.. <i>Blood</i> , 2004 , 104, 2112-2112	2.2	
5	Epstein Barr Virus (EBV)-Specific Cytotoxic T Lymphocytes (CTL) Expressing an Anti-CD30 Chimeric T Cell Receptor (CTCR) for the Treatment of Hodgkin Disease (HD).. <i>Blood</i> , 2004 , 104, 745-745	2.2	
4	Inducible Caspase 9 as a Safety Switch in Genetically Modified Cytotoxic T Cells.. <i>Blood</i> , 2004 , 104, 1743-1743		
3	Genetically Modified Her2-Specific T Cells Recognize Low and High Her2 Expressing Breast Cancer Cells.. <i>Blood</i> , 2005 , 106, 5540-5540	2.2	
2	Transgenic Expression of IL15 Selectively Expands Antigen Specific Cytotoxic T Cells (CTLs) Enhancing Their Anti-Tumor Effect In Vivo.. <i>Blood</i> , 2006 , 108, 1721-1721	2.2	
1	Transgenic Expression of Inducible Caspase9 Suicide Gene for In Vivo Elimination of Antigen Specific Cytotoxic T Cells (CTLs) Engineered To Produce Cytokines.. <i>Blood</i> , 2006 , 108, 137-137	2.2	