List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Large-scale manufacturing and characterization of CMV-CD19CAR T cells. , 2022, 10, e003461.		9
2	Synthetic multiantigen MVA vaccine COH04S1 protects against SARS-CoV-2 in Syrian hamsters and non-human primates. Npj Vaccines, 2022, 7, 7.	2.9	35
3	Putative Protective Role of Sars-Cov-2-Specific T Cells in an HCT Patient Transplanted during Active COVID19 Infection. Transplantation and Cellular Therapy, 2022, 28, S359-S360.	0.6	Ο
4	CMV Triplex Vaccine to Enhance Adaptive NK and T-cell Reconstitution After Autologous Hematopoietic Cell Transplantation. Transplantation and Cellular Therapy, 2022, 28, 343.e1-343.e4.	0.6	2
5	Safety and immunogenicity of a synthetic multiantigen modified vaccinia virus Ankara-based COVID-19 vaccine (COH04S1): an open-label and randomised, phase 1 trial. Lancet Microbe, The, 2022, 3, e252-e264.	3.4	29
6	COH04S1 and beta sequence-modified vaccine protect hamsters from SARS-CoV-2 variants. IScience, 2022, 25, 104457.	1.9	8
7	Vaccine-induced spike- and nucleocapsid-specific cellular responses maintain potent cross-reactivity to SARS-CoV-2 Delta and Omicron variants. IScience, 2022, 25, 104745.	1.9	11
8	Inhibition of <i>de novo</i> pyrimidine synthesis augments Gemcitabine induced growth inhibition in an immunocompetent model of pancreatic cancer. International Journal of Biological Sciences, 2021, 17, 2240-2251.	2.6	8
9	Development of CMV-CD19 bi-specific CAR T cells with post-infusion in vivo boost using an anti-CMV vaccine. International Journal of Hematology, 2021, 114, 544-553.	0.7	6
10	A Phase II Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial to Evaluate the Efficacy of Cmvpepvax for Preventing CMV Reactivation/Disease after Matched Related/Unrelated Donor Hematopoietic Cell Transplant. Blood, 2021, 138, 2887-2887.	0.6	0
11	Protection against Congenital CMV Infection Conferred by MVA-Vectored Subunit Vaccines Extends to a Second Pregnancy after Maternal Challenge with a Heterologous, Novel Strain Variant. Viruses, 2021, 13, 2551.	1.5	0
12	Salmonella-mediated therapy targeting indoleamine 2, 3-dioxygenase 1 (IDO) activates innate immunity and mitigates colorectal cancer growth. Cancer Gene Therapy, 2020, 27, 235-245.	2.2	42
13	Cytomegalovirus-vectored vaccines for HIV and other pathogens. Aids, 2020, 34, 335-349.	1.0	10
14	Inhibition of Autophagy Amplifies Baicalein-Induced Apoptosis in Human Colorectal Cancer. Molecular Therapy - Oncolytics, 2020, 19, 1-7.	2.0	32
15	Personal Protective Equipment and COVID-19. Annals of Surgery, 2020, 272, e132-e138.	2.1	46
16	Poxvirus Vectored Cytomegalovirus Vaccine to Prevent Cytomegalovirus Viremia in Transplant Recipients. Annals of Internal Medicine, 2020, 172, 306.	2.0	45
17	Development of a multi-antigenic SARS-CoV-2 vaccine candidate using a synthetic poxvirus platform. Nature Communications, 2020, 11, 6121.	5.8	71
18	Exciting Times for Cytomegalovirus (CMV) Vaccine Development: Navigating the Pathways toward the Goal of Protecting Infants against Congenital CMV Infection, Vaccines, 2020, 8, 526.	2.1	11

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19	The Status of Vaccine Development Against the Human Cytomegalovirus. Journal of Infectious Diseases, 2020, 221, S113-S122.	1.9	73
20	5-Azacytidine Potentiates Anti-tumor Immunity in a Model of Pancreatic Ductal Adenocarcinoma. Frontiers in Immunology, 2020, 11, 538.	2.2	15
21	Modeling Human Cytomegalovirus-Induced Microcephaly in Human iPSC-Derived Brain Organoids. Cell Reports Medicine, 2020, 1, 100002.	3.3	67
22	Chimeric Antigen Receptors Targeting Human Cytomegalovirus. Journal of Infectious Diseases, 2020, 222, 853-862.	1.9	10
23	Evaluation of safety and efficacy of p53MVA vaccine combined with pembrolizumab in patients with advanced solid cancers. Clinical and Translational Oncology, 2019, 21, 363-372.	1.2	57
24	Desmoplasia and oncogene driven acinar-to-ductal metaplasia are concurrent events during acinar cell-derived pancreatic cancer initiation in young adult mice. PLoS ONE, 2019, 14, e0221810.	1.1	18
25	Rapid Acquisition of Cytomegalovirus-Specific T Cells with a Differentiated Phenotype, in Non-Viremic Hematopoietic Stem Transplant Recipients Vaccinated with Cmvpepvax. Biology of Blood and Marrow Transplantation, 2019, 25, S71-S72.	2.0	0
26	MVA-Vectored Pentameric Complex (PC) and gB Vaccines Improve Pregnancy Outcome after Guinea Pig CMV Challenge, but Only gB Vaccine Reduces Vertical Transmission. Vaccines, 2019, 7, 182.	2.1	11
27	Rapid Acquisition of Cytomegalovirus-Specific T Cells with a Differentiated Phenotype, in Nonviremic Hematopoietic Stem Transplant Recipients Vaccinated with CMVPepVax. Biology of Blood and Marrow Transplantation, 2019, 25, 771-784.	2.0	12
28	Adaptive NK cell reconstitution is associated with better clinical outcomes. JCI Insight, 2019, 4, .	2.3	59
29	Large-Scale Manufacturing of CMV-CD19CAR T Cells and Characterization of Their Biologic and Immunologic Properties. Blood, 2019, 134, 3247-3247.	0.6	1
30	p53-Reactive T Cells Are Associated with Clinical Benefit in Patients with Platinum-Resistant Epithelial Ovarian Cancer After Treatment with a p53 Vaccine and Gemcitabine Chemotherapy. Clinical Cancer Research, 2018, 24, 1315-1325.	3.2	47
31	Exploiting 2A peptides to elicit potent neutralizing antibodies by a multi-subunit herpesvirus glycoprotein complex. Journal of Virological Methods, 2018, 251, 30-37.	1.0	14
32	A fifty-year odyssey: prospects for a cytomegalovirus vaccine in transplant and congenital infection. Expert Review of Vaccines, 2018, 17, 889-911.	2.0	42
33	Multiantigenic Modified Vaccinia Virus Ankara Vaccine Vectors To Elicit Potent Humoral and Cellular Immune Reponses against Human Cytomegalovirus in Mice. Journal of Virology, 2018, 92, .	1.5	31
34	A phase 1 study of p53MVA vaccine in combination with pembrolizumab Journal of Clinical Oncology, 2018, 36, 206-206.	0.8	11
35	Incidence and Risk Factors of CMV Reactivation after Haploidentical Hematopoietic Cell Transplantation Using High-Dose Post-Transplant Cyclophosphamide - Possible Role of Donor KIR Genotypes. Blood, 2018, 132, 3416-3416.	0.6	1
36	Identification of a Continuous Neutralizing Epitope within UL128 of Human Cytomegalovirus. Journal of Virology, 2017, 91, .	1.5	17

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37	MVA vaccine encoding CMV antigens safely induces durable expansion of CMV-specific T cells in healthy adults. Blood, 2017, 129, 114-125.	0.6	69
38	TLR9 expression and secretion of LIF by prostate cancer cells stimulates accumulation and activity of polymorphonuclear MDSCs. Journal of Leukocyte Biology, 2017, 102, 423-436.	1.5	47
39	The pancreatic cancer microenvironment: A true double agent. Journal of Surgical Oncology, 2017, 116, 7-15.	0.8	57
40	Plasmablast Response to Primary Rhesus Cytomegalovirus (CMV) Infection in a Monkey Model of Congenital CMV Transmission. Vaccine Journal, 2017, 24, .	3.2	15
41	Complete regression of cutaneous metastases with systemic immune response in a patient with triple negative breast cancer receiving p53MVA vaccine with pembrolizumab. OncoImmunology, 2017, 6, e1363138.	2.1	20
42	Salmonella-Mediated Therapy Targeting Indoleamine 2, 3-Dioxygenase (IDO) Mitigates Colorectal Cancer Growth in an Immunocompetent. Journal of the American College of Surgeons, 2017, 225, S45-S46.	0.2	0
43	Neutralization of Human Cytomegalovirus Entry into Fibroblasts and Epithelial Cells. Vaccines, 2017, 5, 39.	2.1	22
44	Preexisting antibodies can protect against congenital cytomegalovirus infection in monkeys. JCI Insight, 2017, 2, .	2.3	63
45	Comparison of homologous and heterologous prime-boost vaccine approaches using Modified Vaccinia Ankara and soluble protein to induce neutralizing antibodies by the human cytomegalovirus pentamer complex in mice. PLoS ONE, 2017, 12, e0183377.	1.1	10
46	Developing Effective Salmonella-based Approaches to Treat Pancreatic Cancer. Pancreatic Disorders & Therapy, 2016, 06, 1-2.	0.3	2
47	Plasma IL-10 Levels to Guide Antiviral Prophylaxis Prevention of Late-Onset Cytomegalovirus Disease, in High Risk Solid Kidney and Liver Transplant Recipients. Transplantation, 2016, 100, 210-216.	0.5	10
48	Evaluation of innate and adaptive immunity contributing to the antitumor effects of PD1 blockade in an orthotopic murine model of pancreatic cancer. Oncolmmunology, 2016, 5, e1160184.	2.1	13
49	Viraemia, immunogenicity, and survival outcomes of cytomegalovirus chimeric epitope vaccine supplemented with PF03512676 (CMVPepVax) in allogeneic haemopoietic stem-cell transplantation: randomised phase 1b trial. Lancet Haematology,the, 2016, 3, e87-e98.	2.2	67
50	CD56dimCD57+NKG2C+ NK cell expansion is associated with reduced leukemia relapse after reduced intensity HCT. Leukemia, 2016, 30, 456-463.	3.3	188
51	The susceptibility of primary cultured rhesus macaque kidney epithelial cells to rhesus cytomegalovirus strains. Journal of General Virology, 2016, 97, 1426-1438.	1.3	21
52	A phase I study of a p53MVA vaccine in combination with gemcitabine (GEM) in recurrent ovarian cancer (OC) Journal of Clinical Oncology, 2016, 34, e17040-e17040.	0.8	0
53	Adaptive Natural Killer Cell and Killer Cell Immunoglobulin–Like Receptor–Expressing T Cell Responses are Induced by Cytomegalovirus and Are Associated with Protection against Cytomegalovirus Reactivation after Allogeneic Donor Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 1653-1662.	2.0	50
54	 <i>Salmonella </i>-Based Therapy Targeting Indoleamine 2,3-Dioxygenase Coupled with Enzymatic Depletion of Tumor Hyaluronan Induces Complete Regression of Aggressive Pancreatic Tumors. Cancer Immunology Research, 2015, 3, 1096-1107. 	1.6	58

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55	Reduced Frequencies of Polyfunctional CMV-Specific T Cell Responses in Infants with Congenital CMV Infection. Journal of Clinical Immunology, 2015, 35, 289-301.	2.0	26
56	CMVpp65 Vaccine Enhances the Antitumor Efficacy of Adoptively Transferred CD19-Redirected CMV-Specific T Cells. Clinical Cancer Research, 2015, 21, 2993-3002.	3.2	52
57	Vaccine-Derived Neutralizing Antibodies to the Human Cytomegalovirus gH/gL Pentamer Potently Block Primary Cytotrophoblast Infection. Journal of Virology, 2015, 89, 11884-11898.	1.5	79
58	Maternal CD4 ⁺ T cells protect against severe congenital cytomegalovirus disease in a novel nonhuman primate model of placental cytomegalovirus transmission. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13645-13650.	3.3	90
59	Comparison of monovalent glycoprotein B with bivalent gB/pp65 (GP83) vaccine for congenital cytomegalovirus infection in a guinea pig model: Inclusion of GP83 reduces gB antibody response but both vaccine approaches provide equivalent protection against pup mortality. Vaccine, 2015, 33, 4013-4018.	1.7	29
60	Real-time assessment of relapse risk based on the WT1 marker in acute leukemia and myelodysplastic syndrome patients after hematopoietic cell transplantation. Bone Marrow Transplantation, 2015, 50, 26-33.	1.3	25
61	Safety, Maximum Tolerated Dose and Immunogenicity of CMV-MVA-Triplex in Healthy Volunteers with or without Prior Immunity to CMV and Vaccinia. Blood, 2015, 126, 3108-3108.	0.6	1
62	Human Cytomegalovirus Vaccine Based on the Envelope gH/gL Pentamer Complex. PLoS Pathogens, 2014, 10, e1004524.	2.1	106
63	Overcoming immunosuppression to enhance a p53MVA vaccine. Oncolmmunology, 2014, 3, e958949.	2.1	10
64	Ex vivo detection of CD8 T cells specific for H-Y minor histocompatibility antigens in allogeneic hematopoietic stem cell transplant recipients. Transplant Immunology, 2014, 30, 128-135.	0.6	4
65	p53MVA Therapy in Patients with Refractory Gastrointestinal Malignancies Elevates p53-Specific CD8+ T-cell Responses. Clinical Cancer Research, 2014, 20, 4459-4470.	3.2	32
66	Effective Cancer Vaccine Platform Based on Attenuated <i>Salmonella</i> and a Type III Secretion System. Cancer Research, 2014, 74, 6260-6270.	0.4	60
67	Development of a novel, guinea pig-specific IFN-Î ³ ELISPOT assay and characterization of guinea pig cytomegalovirus GP83-specific cellular immune responses following immunization with a modified vaccinia virus Ankara (MVA)-vectored GP83 vaccine. Vaccine, 2014, 32, 3963-3970.	1.7	20
68	CMV Reactivation is Associated with Reduced Relapse Risk, Better Disease-Free Survival and Expansion of Adaptive NK Cells after Reduced Intensity Hematopoietic Cell Transplantation. Blood, 2014, 124, 668-668.	0.6	2
69	Clonal Expansion of Adaptive NK Cells and NKG2C+CD57+ KIR-Expressing T Cells from Sibling, but Not Umbilical Cord Blood, Grafts Is Induced By Recipient Latent CMV and Is Associated with Protection Against CMV Reactivation. Blood, 2014, 124, 181-181.	0.6	0
70	Randomized Trial of a Novel CMV Vaccine (CMVPepVax) after Allogeneic HCT: Elevated CMV-Specific Immune Response, Reduction in Chronic GvHD and CMV Reactivation Only in Vaccine Arm Patients. Blood, 2014, 124, 183-183.	0.6	0
71	TLR9 Signaling in the Tumor Microenvironment Initiates Cancer Recurrence after Radiotherapy. Cancer Research, 2013, 73, 7211-7221.	0.4	71
72	Detection and preliminary characterization of CD8+T lymphocytes specific for Wilms' tumor antigen in patients with non-Hodgkin lymphoma. Leukemia and Lymphoma, 2013, 54, 2490-2499.	0.6	4

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73	A road less traveled paved by IDO silencing. Oncolmmunology, 2013, 2, e23322.	2.1	13
74	DNA vaccine prime followed by boost with live attenuated virus significantly improves antigen-specific T cell responses against human cytomegalovirus. Human Vaccines and Immunotherapeutics, 2013, 9, 2120-2132.	1.4	13
75	Tumor Growth Control with IDO-Silencing Salmonella—Reply. Cancer Research, 2013, 73, 4592-4593.	0.4	2
76	La Rosa C et al (J Infect Dis 2012; 205:1294-304). Journal of Infectious Diseases, 2013, 208, 1038-1038.	1.9	0
77	A Vaccine Based on the Rhesus Cytomegalovirus UL128 Complex Induces Broadly Neutralizing Antibodies in Rhesus Macaques. Journal of Virology, 2013, 87, 1322-1332.	1.5	81
78	A phase I study of an MVA vaccine targeting p53 in cancer Journal of Clinical Oncology, 2013, 31, 3089-3089.	0.8	2
79	Quantitative Monitoring Of Wilms' Tumor 1 Expression In Predicting Relapse After Allogeneic Hematopoietic Stem Cell Transplantation In Patients With Acute Leukemia and Myelodysplastic Syndrome. Blood, 2013, 122, 2075-2075.	0.6	0
80	Survivin the battle against immunosuppression. Oncolmmunology, 2012, 1, 240-241.	2.1	4
81	The immune response to human CMV. Future Virology, 2012, 7, 279-293.	0.9	135
82	Patterns of Acute Rhesus Cytomegalovirus (RhCMV) Infection Predict Long-Term RhCMV Infection. Journal of Virology, 2012, 86, 6354-6357.	1.5	19
83	Clinical Evaluation of Safety and Immunogenicity of PADRE-Cytomegalovirus (CMV) and Tetanus-CMV Fusion Peptide Vaccines With or Without PF03512676 Adjuvant. Journal of Infectious Diseases, 2012, 205, 1294-1304.	1.9	86
84	Systemic Delivery of <i>Salmonella typhimurium</i> Transformed with IDO shRNA Enhances Intratumoral Vector Colonization and Suppresses Tumor Growth. Cancer Research, 2012, 72, 6447-6456.	0.4	84
85	Intracerebral CpG Immunotherapy with Carbon Nanotubes Abrogates Growth of Subcutaneous Melanomas in Mice. Clinical Cancer Research, 2012, 18, 5628-5638.	3.2	52
86	Enhanced Antitumor Efficacy of Adoptively Transferred CD19-Redirected CMV Specific Central Memory T Cells by CMV Vaccine Blood, 2012, 120, 3014-3014.	0.6	0
87	Recombinant Modified Vaccinia Virus Ankara (MVA) Expressing Wild-Type Human p53 Induces Specific Antitumor CTL Expansion. Cancer Investigation, 2011, 29, 501-510.	0.6	12
88	CD154 Expression Is Associated with Neutralizing Antibody Titer Levels Postinfluenza Vaccination in Stem Cell Transplant Patients and Healthy Adults. Biology of Blood and Marrow Transplantation, 2011, 17, 524-533.	2.0	5
89	Characterization of immunologic properties of a second HLA-A2 epitope from a granule protease in CML patients and HLA-A2 transgenic mice. Blood, 2011, 118, 2159-2169.	0.6	14
90	Primary response against cytomegalovirus during antiviral prophylaxis with valganciclovir, in solid organ transplant recipients. Transplant International, 2011, 24, 920-931.	0.8	22

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91	Modified vaccinia Ankara expressing survivin combined with gemcitabine generates specific antitumor effects in a murine pancreatic carcinoma model. Cancer Immunology, Immunotherapy, 2011, 60, 99-109.	2.0	38
92	Enhancement of Cancer Vaccine Therapy by Systemic Delivery of a Tumor-Targeting <i>Salmonella-</i> Based STAT3 shRNA Suppresses the Growth of Established Melanoma Tumors. Cancer Research, 2011, 71, 4183-4191.	0.4	79
93	Open Reading Frames Carried on UL/b′ Are Implicated in Shedding and Horizontal Transmission of Rhesus Cytomegalovirus in Rhesus Monkeys. Journal of Virology, 2011, 85, 5105-5114.	1.5	51
94	Vaccine-Induced Control of Viral Shedding following Rhesus Cytomegalovirus Challenge in Rhesus Macaques. Journal of Virology, 2011, 85, 2878-2890.	1.5	47
95	Carbon Nanotubes Enhance CpG Uptake and Potentiate Antiglioma Immunity. Clinical Cancer Research, 2011, 17, 771-782.	3.2	147
96	Effect of gemcitabine on specific antitumor responses of modified vaccinia Ankara (MVA) expressing survivin in a murine pancreatic carcinoma model Journal of Clinical Oncology, 2011, 29, 256-256.	0.8	0
97	Suppressing Immunosuppressive Pathways by RNA Interference Synergizes with Tumor Antigen Vaccines Causing Long-Term Regression of Established Subcutaneous Lymphomas. Blood, 2011, 118, 106-106.	0.6	Ο
98	Detection and Characterization of Antigen-Driven CD8+ T Lymphocytes Specific for Wilms' Tumor Antigen in Patients with Non-Hodgkin Lymphoma. Blood, 2011, 118, 953-953.	0.6	0
99	Heterologous Prime/Boost Immunization With p53-based Vaccines Combined With Toll-like Receptor Stimulation Enhances Tumor Regression. Journal of Immunotherapy, 2010, 33, 609-617.	1.2	28
100	Intergenic region 3 of modified vaccinia ankara is a functional site for insert gene expression and allows for potent antigen-specific immune responses. Virology, 2010, 403, 155-162.	1.1	17
101	Programmed death-1 receptor and interleukin-10 in liver transplant recipients at high risk for late cytomegalovirus disease. Transplant Infectious Disease, 2010, 12, 363-370.	0.7	26
102	Modified H5 promoter improves stability of insert genes while maintaining immunogenicity during extended passage of genetically engineered MVA vaccines. Vaccine, 2010, 28, 1547-1557.	1.7	42
103	Predictors of reported influenza vaccination in HIV-infected women in the United States, 2006–2007 and 2007–2008 seasons. Preventive Medicine, 2010, 50, 223-229.	1.6	14
104	Mamu-AâŽ01/Kb transgenic and MHC Class I knockout mice as a tool for HIV vaccine development. Virology, 2009, 387, 16-28.	1.1	2
105	The Effect of Single and Combined Activating Killer Immunoglobulin-like Receptor Genotypes on Cytomegalovirus Infection and Immunity after Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2009, 15, 315-325.	2.0	82
106	Increased Programmed Death-1 Molecule Expression in Cytomegalovirus Disease and Acute Graft-versus-Host Disease after Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2009, 15, 872-880.	2.0	37
107	Impact of donor CMV status on viral infection and reconstitution of multifunction CMV-specific T cells in CMV-positive transplant recipients. Blood, 2009, 113, 6465-6476.	0.6	140
108	Evaluation of recombinant modified vaccinia Ankara virus-based rhesus cytomegalovirus vaccines in rhesus macaques. Medical Microbiology and Immunology, 2008, 197, 117-123.	2.6	37

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109	A novel approach to evaluate the immunogenicity of viral antigens of clinical importance in HLA transgenic murine models. Immunology Letters, 2008, 120, 108-116.	1.1	8
110	A fusion protein of HCMV IE1 exon4 and IE2 exon5 stimulates potent cellular immunity in an MVA vaccine vector. Virology, 2008, 377, 379-390.	1.1	27
111	Programmed Death–1 Expression in Liver Transplant Recipients as a Prognostic Indicator of Cytomegalovirus Disease. Journal of Infectious Diseases, 2008, 197, 25-33.	1.9	63
112	Impact of Donor Serostatus on CMV Reactivation and Reconstitution of Multi-Function CMV-Specific T Cells in CMV-Positive Transplant Recipients. Blood, 2008, 112, 4339-4339.	0.6	0
113	Longitudinal Assessment of Cytomegalovirus (CMV)–Specific Immune Responses in Liver Transplant Recipients at High Risk for Late CMV Disease. Journal of Infectious Diseases, 2007, 195, 633-644.	1.9	87
114	Vaccine properties of a novel marker gene-free recombinant modified vaccinia Ankara expressing immunodominant CMV antigens pp65 and IE1. Vaccine, 2007, 25, 1132-1141.	1.7	30
115	Functional Characterization of BK Virus-Specific CD4 ⁺ T Cells with Cytotoxic Potential in Seropositive Adults. Viral Immunology, 2007, 20, 379-388.	0.6	73
116	An MVA vaccine overcomes tolerance to human p53 in mice and humans. Cancer Immunology, Immunotherapy, 2007, 56, 1193-1205.	2.0	24
117	Oblimersen and α-interferon in metastatic renal cancer: a phase II study of the California Cancer Consortium. Journal of Cancer Research and Clinical Oncology, 2007, 133, 705-711.	1.2	13
118	Pre-Clinical Development of a Subunit Vaccine Expressing an IE1-IE2 Fusion Protein of HCMV Blood, 2007, 110, 165-165.	0.6	4
119	Multicytokine and Polyfunctional CMV-Specific T Cells Are Associated with Stem Cell Transplant Donor CMV Serostatus Blood, 2007, 110, 4992-4992.	0.6	Ο
120	Attenuated poxvirus expressing three immunodominant CMV antigens as a vaccine strategy for CMV infection. Journal of Clinical Virology, 2006, 35, 324-331.	1.6	36
121	Human cytomegalovirus vaccine: time to look for alternative options. Trends in Molecular Medicine, 2006, 12, 26-33.	3.5	71
122	Cross-reactive CTL recognizing two HLA-A*02-restricted epitopes within the BK virus and JC virus VP1 polypeptides are frequent in immunocompetent individuals. Virology, 2006, 350, 128-136.	1.1	30
123	In vitro expansion of polyclonal T-cell subsets for adoptive immunotherapy by recombinant modified vaccinia Ankara. Experimental Hematology, 2006, 34, 497-507.	0.2	22
124	Functional Comparison of T Cells Recognizing Cytomegalovirus pp65 and Intermediateâ€Early Antigen Polypeptides in Hematopoietic Stem ell Transplant and Solid Organ Transplant Recipients. Journal of Infectious Diseases, 2006, 194, 1410-1421.	1.9	45
125	Vaccine Properties of a Novel Marker Gene-Free Recombinant Modified Vaccinia Ankara (MVA) Expressing Immunodominant CMV Antigens Blood, 2006, 108, 2858-2858.	0.6	0
126	Functional Comparison and Longitudinal Assessment of Tri-Functional T-Cells Recognizing CMV pp65 and IE-1 Polypeptides in Hematopoietic Stem Cell and Solid Organ Transplant Recipients Blood, 2006, 108, 2936-2936.	0.6	0

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127	Lack of association of cytomegalovirus with human brain tumors. Modern Pathology, 2005, 18, 838-843.	2.9	105
128	Reduced Type 1 and Type 2 Cytokines in Antiviral Memory T Helper Function Among Women Coinfected with HIV and HCV. Journal of Clinical Immunology, 2005, 25, 134-141.	2.0	12
129	Cross-Reactivity of T Lymphocytes Recognizing a Human Cytotoxic T-Lymphocyte Epitope within BK and JC Virus VP1 Polypeptides. Journal of Virology, 2005, 79, 11170-11178.	1.5	80
130	Simultaneous Reconstitution of Multiple Cytomegalovirusâ€6pecific CD8+Cell Populations with Divergent Functionality in Hematopoietic Stemâ€Cell Transplant Recipients. Journal of Infectious Diseases, 2005, 191, 977-984.	1.9	28
131	Characterization of Host Immunity to cytomegalovirus pp150 (UL32). Human Immunology, 2005, 66, 116-126.	1.2	22
132	Cytomegalovirus Immune Reconstitution Occurs in Recipients of Allogeneic Hematopoietic Cell Transplants Irrespective of Detectable Cytomegalovirus Infection. Biology of Blood and Marrow Transplantation, 2005, 11, 890-902.	2.0	26
133	Novel conjugates of epitope fusion peptides with CpG-ODN display enhanced immunogenicity and HIV recognition. Vaccine, 2005, 23, 3453-3468.	1.7	37
134	Peptide Libraries to CMV Antigens Predict Levels of Cytotoxic Function of CMV-Specific CTL Populations in PBMC from HSCT Recipients Blood, 2005, 106, 478-478.	0.6	0
135	Development and Immunologic Characterization of Multi-Antigen Expressing Attenuated Poxviruses for Immunotherapy of CMV Infection in HSCT Recipients Blood, 2005, 106, 480-480.	0.6	Ο
136	CMV Immunity Status in Older (>50 Years Old) Subjects after Non-Myeloablative or Reduced Intensity Regimen for Hematopoietic Cell Transplantation (HCT): A Comparison with a Younger Cohort after Ablative HCT Blood, 2005, 106, 3246-3246.	0.6	0
137	Human Cytomegalovirus Proteins pp65 and Immediate Early Protein 1 Are Common Targets for CD8+ T Cell Responses in Children with Congenital or Postnatal Human Cytomegalovirus Infection. Journal of Immunology, 2004, 172, 2256-2264.	0.4	110
138	Two Distinct Pathways of Immuno-Modulation Improve Potency of p53 Immunization in Rejecting Established Tumors. Cancer Research, 2004, 64, 5407-5414.	0.4	48
139	Recombinant Modified Vaccinia Virus Ankara Expressing a Soluble Form of Glycoprotein B Causes Durable Immunity and Neutralizing Antibodies against Multiple Strains of Human Cytomegalovirus. Journal of Virology, 2004, 78, 3965-3976.	1.5	69
140	Assessment of cellular immunity to human cytomegalovirus in recipients of allogeneic stem cell transplants. Biology of Blood and Marrow Transplantation, 2004, 10, 433-447.	2.0	56
141	DNA and low titer, helper-free, recombinant AAV prime-boost vaccination for cytomegalovirus induces an immune response to CMV-pp65 and CMV-IE1 in transgenic HLA A*0201 mice. Vaccine, 2004, 23, 819-826.	1.7	16
142	Predominant type 1 CMV-Specific memory T-helper response in humans: evidence for gender differences in cytokine secretion. Human Immunology, 2004, 65, 476-485.	1.2	100
143	Attenuated poxviruses generate clinically relevant frequencies of CMV-specific T cells. Blood, 2004, 104, 847-856.	0.6	42
144	Simultaneous Reconstitution of Multiple CMV-Specific CD8+ T-Cell Populations with Divergent Functionality in Hematopoietic Stem Cell Transplant Recipients Blood, 2004, 104, 190-190.	0.6	1

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145	Novel Conjugates of Epitope Fusion Peptides with CpG ODN Display Enhanced Immunogenicity and HIV Recognition Blood, 2004, 104, 3856-3856.	0.6	1
146	Rapid Ex Vivo Expansion of CMV Specific CTL Suitable for Clinical Immunotherapy Using CpG-DNA Matured PBMC Infected with Recombinant MVA Blood, 2004, 104, 5102-5102.	0.6	0
147	Relative dominance of HLA-B*07 restricted CD8+ T-Lymphocyte immune responses to human cytomegalovirus pp65 in persons sharing HLA-A*02 and HLA-B*07 alleles. Human Immunology, 2003, 64, 440-452.	1.2	90
148	Relevance of Peptide Avidity to the T Cell Receptor for Cytomegalovirus‣pecific Ex Vivo CD8 T Cell Cytotoxicity. Journal of Infectious Diseases, 2003, 188, 908-918.	1.9	17
149	CTLA-4 Blockade Enhances the Therapeutic Effect of an Attenuated Poxvirus Vaccine Targeting p53 in an Established Murine Tumor Model. Journal of Immunology, 2003, 170, 3401-3407.	0.4	80
150	Immunization with Th-CTL Fusion Peptide and Cytosine-Phosphate-Guanine DNA in Transgenic HLA-A2 Mice Induces Recognition of HIV-Infected T Cells and Clears Vaccinia Virus Challenge. Journal of Immunology, 2003, 171, 4028-4039.	0.4	27
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