Juan J Lasarte

List of Publications by Year in descending order

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66911 50276 7,641 168 46 78 citations h-index g-index papers 175 175 175 10697 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A clinical trial of CTLA-4 blockade with tremelimumab in patients with hepatocellular carcinoma and chronic hepatitis C. Journal of Hepatology, 2013, 59, 81-88.	3.7	816
2	Consensus guidelines for the definition, detection and interpretation of immunogenic cell death., 2020, 8, e000337.		610
3	Contribution of IL-17â \in "producing $\hat{I}^3\hat{I}$ T cells to the efficacy of anticancer chemotherapy. Journal of Experimental Medicine, 2011, 208, 491-503.	8.5	303
4	Anaphylatoxin C5a Creates a Favorable Microenvironment for Lung Cancer Progression. Journal of Immunology, 2012, 189, 4674-4683.	0.8	219
5	CD4+/CD25+ Regulatory Cells Inhibit Activation of Tumor-Primed CD4+ T Cells with IFN-Î ³ -Dependent Antiangiogenic Activity, as well as Long-Lasting Tumor Immunity Elicited by Peptide Vaccination. Journal of Immunology, 2003, 171, 5931-5939.	0.8	186
6	A Combined PD-1/C5a Blockade Synergistically Protects against Lung Cancer Growth and Metastasis. Cancer Discovery, 2017, 7, 694-703.	9.4	160
7	Topical Application of a Peptide Inhibitor of Transforming Growth Factor-Î ² 1 Ameliorates Bleomycin-Induced Skin Fibrosis. Journal of Investigative Dermatology, 2005, 125, 450-455.	0.7	149
8	Abnormal Priming of CD4 ⁺ T Cells by Dendritic Cells Expressing Hepatitis C Virus Core and E1 Proteins. Journal of Virology, 2002, 76, 5062-5070.	3.4	141
9	Transmission of Hepatitis C Virus Infection to Tree Shrews. Virology, 1998, 244, 513-520.	2.4	131
10	Hepatitis C Virus Structural Proteins Impair Dendritic Cell Maturation and Inhibit In Vivo Induction of Cellular Immune Responses. Journal of Virology, 2003, 77, 10862-10871.	3.4	127
11	Inhibition of a G9a/DNMT network triggers immune-mediated bladder cancer regression. Nature Medicine, 2019, 25, 1073-1081.	30.7	125
12	Upregulation of Indoleamine 2,3-Dioxygenase in Hepatitis C Virus Infection. Journal of Virology, 2007, 81, 3662-3666.	3.4	116
13	A synthetic peptide from transforming growth factor \hat{l}^2 type III receptor inhibits liver fibrogenesis in rats with carbon tetrachloride liver injury. Cytokine, 2003, 22, 12-20.	3.2	114
14	Discovery of first-in-class reversible dual small molecule inhibitors against G9a and DNMTs in hematological malignancies. Nature Communications, 2017, 8, 15424.	12.8	109
15	Poly(Anhydride) Nanoparticles Act as Active Th1 Adjuvants through Toll-Like Receptor Exploitation. Vaccine Journal, 2010, 17, 1356-1362.	3.1	107
16	Emergency Visits for Childhood Poisoning. Pediatric Emergency Care, 2006, 22, 334-338.	0.9	100
17	Enhanced anti-tumor efficacy of checkpoint inhibitors in combination with the histone deacetylase inhibitor Belinostat in a murine hepatocellular carcinoma model. Cancer Immunology, Immunotherapy, 2019, 68, 379-393.	4.2	100
18	Expansion of Tumor-Infiltrating CD8+ T cells Expressing PD-1 Improves the Efficacy of Adoptive T-cell Therapy. Cancer Research, 2017, 77, 3672-3684.	0.9	99

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19	A Peptide Inhibitor of FOXP3 Impairs Regulatory T Cell Activity and Improves Vaccine Efficacy in Mice. Journal of Immunology, 2010, 185, 5150-5159.	0.8	97
20	The Extra Domain A from Fibronectin Targets Antigens to TLR4-Expressing Cells and Induces Cytotoxic T Cell Responses In Vivo. Journal of Immunology, 2007, 178, 748-756.	0.8	89
21	A synthetic peptide from transforming growth factor-Â1 type III receptor prevents myocardial fibrosis in spontaneously hypertensive rats. Cardiovascular Research, 2008, 81, 601-609.	3.8	89
22	Trial of complete weaning from immunosuppression for liver transplant recipients: Factors predictive of tolerance. Liver Transplantation, 2013, 19, 937-944.	2.4	87
23	Genetic Basis for Clinical Response to CTLA-4 Blockade. New England Journal of Medicine, 2015, 372, 783-783.	27.0	85
24	Vaccine-induced early control of hepatitis C virus infection in chimpanzees fails to impact on hepatic PD-1 and chronicity. Hepatology, 2007, 45, 602-613.	7.3	84
25	Protection against liver damage by cardiotrophin-1: a hepatocyte survival factor up-regulated in the regenerating liver in rats. Gastroenterology, 2003, 125, 192-201.	1.3	82
26	Viremia after one month of interferon therapy predicts treatment outcome in patients with chronic hepatitis C. Gastroenterology, 1997, 113, 1647-1653.	1.3	81
27	Cellular immunity to hepatitis C virus core protein and the response to interferon in patients with chronic hepatitis C. Hepatology, 1998, 28, 815-822.	7.3	80
28	Regression of colon cancer and induction of antitumor immunity by intratumoral injection of adenovirus expressing interleukin-12. Cancer Gene Therapy, 1999, 6, 514-522.	4.6	79
29	Immunization with a tumor-associated CTL epitope plus a tumor-related or unrelated Th1 helper peptide elicits protective CTL immunity. European Journal of Immunology, 2001, 31, 1780-1789.	2.9	77
30	Is plasma cardiotrophin-1 a marker of hypertensive heart disease?. Journal of Hypertension, 2005, 23, 625-632.	0.5	72
31	Identification of peptide inhibitors of transforming growth factor beta 1 using a phage-displayed peptide library. Cytokine, 2007, 39, 106-115.	3.2	69
32	Induction of immunosuppressive molecules and regulatory T cells counteracts the antitumor effect of interleukin-12-based gene therapy in a transgenic mouse model of liver cancer. Journal of Hepatology, 2007, 47, 807-815.	3.7	69
33	Hepatitis C virus induces the expression of CCL17 and CCL22 chemokines that attract regulatory T cells to the site of infection. Journal of Hepatology, 2011, 54, 422-431.	3.7	68
34	Short-term starvation reduces IGF-1 levels to sensitize lung tumors to PD-1 immune checkpoint blockade. Nature Cancer, 2020, 1, 75-85.	13.2	68
35	Therapeutic effect of a peptide inhibitor of TGF- \hat{l}^2 on pulmonary fibrosis. Cytokine, 2011, 53, 327-333.	3.2	66
36	In Vitro and In Vivo Down-Regulation of Regulatory T Cell Activity with a Peptide Inhibitor of TGF- \hat{l}^21 . Journal of Immunology, 2008, 181, 126-135.	0.8	63

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37	Adjuvant Combination and Antigen Targeting as a Strategy to Induce Polyfunctional and High-Avidity T-Cell Responses against Poorly Immunogenic Tumors. Cancer Research, 2011, 71, 3214-3224.	0.9	63
38	Induction of cytotoxic T-cell response against hepatitis C virus structural antigens using a defective recombinant adenovirus. Hepatology, 1997, 25, 470-477.	7.3	62
39	Peptide inhibitors of transforming growth factor $\hat{\mathbf{e}}^2$ enhance the efficacy of antitumor immunotherapy. International Journal of Cancer, 2009, 125, 2614-2623.	5.1	62
40	MRP1-CD28 bi-specific oligonucleotide aptamers: target costimulation to drug-resistant melanoma cancer stem cells. Oncotarget, 2016, 7, 23182-23196.	1.8	58
41	Polarity of immunogens: implications for vaccine design. European Journal of Immunology, 1990, 20, 2363-2366.	2.9	57
42	Vaccination with an adenoviral vector encoding hepatitis C virus (HCV) NS3 protein protects against infection with HCV-recombinant vaccinia virus. Vaccine, 2002, 21, 202-210.	3.8	57
43	Reversal of Diabetes in NOD Mice by Clinical-Grade Proinsulin and IL-10–Secreting Lactococcus lactis in Combination With Low-Dose Anti-CD3 Depends on the Induction of Foxp3-Positive T Cells. Diabetes, 2017, 66, 448-459.	0.6	57
44	Poly(methyl vinyl ether-co-maleic anhydride) nanoparticles as innate immune system activators. Vaccine, 2011, 29, 7130-7135.	3.8	56
45	PD-1/PD-L1 immune checkpoint and p53 loss facilitate tumor progression in activated B-cell diffuse large B-cell lymphomas. Blood, 2019, 133, 2401-2412.	1.4	54
46	Therapeutic vaccination of woodchucks against chronic woodchuck hepatitis virus infection. Journal of Hepatology, 1997, 27, 726-737.	3.7	50
47	Specific and general HLA-DR binding motifs: comparison of algorithms. Human Immunology, 2000, 61, 266-278.	2.4	50
48	Simple strategy to induce antibodies of distinct specificity: Application to the mapping of gp120 and inhibition of HIV-1 infectivity. European Journal of Immunology, 1995, 25, 877-883.	2.9	48
49	Induction of cytotoxic T lymphocytes in mice against the principal neutralizing domain of HIV-1 by immunization with an engineered T-cytotoxic-T-helper synthetic peptide construct. Cellular Immunology, 1992, 141, 211-218.	3.0	45
50	Sun exposure and interaction with family history in risk of melanoma, Queensland, Australia. International Journal of Cancer, 2002, 97, 90-95.	5.1	44
51	Combined immunization with adjuvant molecules poly(I:C) and anti-CD40 plus a tumor antigen has potent prophylactic and therapeutic antitumor effects. Cancer Immunology, Immunotherapy, 2008, 57, 19-29.	4.2	44
52	Inhibition of FOXP3/NFAT Interaction Enhances T Cell Function after TCR Stimulation. Journal of Immunology, 2015, 195, 3180-3189.	0.8	44
53	Targeting inhibition of Foxp3 by a CD28 $2\hat{a}\in^2$ -Fluro oligonucleotide aptamer conjugated to P60-peptide enhances active cancer immunotherapy. Biomaterials, 2016, 91, 73-80.	11.4	43
54	SRC family kinase (SFK) inhibitor dasatinib improves the antitumor activity of anti-PD-1 in NSCLC models by inhibiting Treg cell conversion and proliferation., 2021, 9, e001496.		42

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55	IL-10 expression defines an immunosuppressive dendritic cell population induced by antitumor therapeutic vaccination. Oncotarget, 2017, 8, 2659-2671.	1.8	41
56	Insights on the amino acid side-chain interactions of a synthetic T-cell determinant. Biologicals, 1991, 19, 187-190.	1.4	40
57	Induction of antibodies against a peptide hapten does not require covalent linkage between the hapten and a class II presentable T helper peptide. European Journal of Immunology, 1991, 21, 1555-1558.	2.9	40
58	Production of interleukin-2 in response to synthetic peptides from hepatitis C virus E1 protein in patients with chronic hepatitis C: relationship with the response to interferon treatment. Journal of Hepatology, 1996, 25, 1-9.	3.7	40
59	Induction of gp120-specific protective immune responses by genetic vaccination with linear polyethylenimine–plasmid complex. Vaccine, 2005, 23, 1384-1392.	3.8	39
60	Vaccination Against Hepatitis C Virus With Dendritic Cells Transduced With an Adenovirus Encoding NS3 Protein. Molecular Therapy, 2008, 16, 210-217.	8.2	39
61	Modulation of Vaccineâ€Induced Immune Responses to Hepatitis C Virus in Rhesus Macaques by Altering Priming before Adenovirus Boosting. Journal of Infectious Diseases, 2005, 192, 920-929.	4.0	38
62	Skin Lesion Caused by ST398 and ST1 MRSA, Spain (sup) $1 < \sup > 1 < \sup > 1 $. Emerging Infectious Diseases, 2010, 16, 157-159.	4.3	38
63	The TGF-Î ² Pathway: A Pharmacological Target in Hepatocellular Carcinoma?. Cancers, 2021, 13, 3248.	3.7	37
64	Enhancement of CD4 and CD8 immunity by anti-CD137 (4-1BB) monoclonal antibodies during hepatitis C vaccination with recombinant adenovirus. Vaccine, 2005, 23, 3493-3499.	3.8	36
65	Analysis of copy number alterations reveals the lncRNA ALAL-1 as a regulator of lung cancer immune evasion. Journal of Cell Biology, 2020, 219, .	5.2	36
66	Eradication of large tumors expressing human papillomavirus E7 protein by therapeutic vaccination with E7 fused to the extra domain a from fibronectin. International Journal of Cancer, 2012, 131, 641-651.	5.1	34
67	Protection against Woodchuck Hepatitis Virus (WHV) Infection by Gene Gun Coimmunization with WHV Core and Interleukin-12. Journal of Virology, 2001, 75, 9068-9076.	3.4	32
68	T-helper cell response to woodchuck hepatitis virus antigens after therapeutic vaccination of chronically-infected animals treated with lamivudine. Journal of Hepatology, 2001, 35, 105-111.	3.7	30
69	Identification of LAG3 high affinity aptamers by HT-SELEX and Conserved Motif Accumulation (CMA). PLoS ONE, 2017, 12, e0185169.	2.5	29
70	Short-Term Local Expression of a PD-L1 Blocking Antibody from a Self-Replicating RNA Vector Induces Potent Antitumor Responses. Molecular Therapy, 2019, 27, 1892-1905.	8.2	28
71	Blockage of FOXP3 transcription factor dimerization and FOXP3/AML1 interaction inhibits T regulatory cell activity: sequence optimization of a peptide inhibitor. Oncotarget, 2017, 8, 71709-71724.	1.8	27
72	The vaccine adjuvant extra domain A from fibronectin retains its proinflammatory properties when expressed in tobacco chloroplasts. Planta, 2010, 231, 977-990.	3.2	25

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73	Improved dendritic cell-based immunization against hepatitis C virus using peptide inhibitors of interleukin 10. Hepatology, 2011, 53, 23-31.	7.3	25
74	Enhanced T cell responses against hepatitis C virus by ex vivo targeting of adenoviral particles to dendritic cells. Hepatology, 2011, 54, 28-37.	7. 3	25
75	Immune monitoring of immunosuppression withdrawal of liver transplant recipients. Transplant Immunology, 2015, 33, 110-116.	1.2	25
76	Dynamic of nasal colonization by methicillin-resistant Staphylococcus aureus ST398 and ST1 after mupirocin treatment in a family in close contact with pigs. Comparative Immunology, Microbiology and Infectious Diseases, 2011, 34, e1-e7.	1.6	24
77	Antitumor effect of allogenic fibroblasts engineered to express Fas ligand (FasL). Gene Therapy, 1998, 5, 1622-1630.	4.5	23
78	A recombinant adenovirus encoding hepatitis C virus core and E1 proteins protects mice against cytokine-induced liver damage. Hepatology, 2003, 37, 461-470.	7. 3	23
79	Searching for the Achilles Heel of FOXP3. Frontiers in Oncology, 2013, 3, 294.	2.8	22
80	Identification of small-molecule inhibitors of calcineurin-NFATc signaling that mimic the PxlxIT motif of calcineurin binding partners. Science Signaling, 2015, 8, ra63.	3.6	22
81	Indoles and pyridazino[4,5-b]indoles as nonnucleoside analog inhibitors of HIV-1 reverse transcriptase. European Journal of Medicinal Chemistry, 1995, 30, 963-971.	5.5	21
82	Th1 but not Th0 cell help is efficient to induce cytotoxic T lymphocytes by immunization with short synthetic peptides. International Immunology, 1999, 11, 2025-2034.	4.0	21
83	Carcinoembryonic Antigen as a Target to Induce Anti-Tumor Immune Responses. Current Cancer Drug Targets, 2004, 4, 443-454.	1.6	21
84	Immunization against hepatitis C virus with a fusion protein containing the extra domain A from fibronectin and the hepatitis C virus NS3 protein. Journal of Hepatology, 2009, 51, 520-527.	3.7	21
85	Combination of a TLR4 ligand and anaphylatoxin C5a for the induction of antigen-specific cytotoxic T cell responses. Vaccine, 2012, 30, 2848-2858.	3.8	21
86	Therapeutic blockade of Foxp3 in experimental breast cancer models. Breast Cancer Research and Treatment, 2017, 166, 393-405.	2.5	21
87	Vaccine-induced but not tumor-derived Interleukin-10 dictates the efficacy of Interleukin-10 blockade in therapeutic vaccination. Oncolmmunology, 2016, 5, e1075113.	4.6	20
88	Characterization of an immunologically conserved epitope from hepatitis C virus E2 glycoprotein recognized by HLA-A2 restricted cytotoxic T lymphocytes. Journal of Hepatology, 2001, 34, 321-329.	3.7	19
89	Argentine plant extracts active against polymerase and ribonuclease H activities of HIV-1 reverse transcriptase., 1999, 13, 206-209.		18
90	Characterization of T-cell responses against immunodominant epitopes from hepatitis C virus E2 and NS4a proteins. Journal of Viral Hepatitis, 2006, 13, 47-55.	2.0	18

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91	Enhancement of peptide immunogenicity by insertion of a cathepsin B cleavage site between determinants recognized by B and T cells. Research in Immunology, 1993, 144, 257-262.	0.9	17
92	The involvement of <scp>ADAM</scp> 10 in acantholysis in mucocutaneous pemphigus vulgaris depends on the autoantibody profile of each patient. British Journal of Dermatology, 2020, 182, 1194-1204.	1.5	17
93	Cold-Inducible RNA Binding Protein as a Vaccination Platform to Enhance Immunotherapeutic Responses against Hepatocellular Carcinoma. Cancers, 2020, 12, 3397.	3.7	17
94	Synthesis and anti-HIV-1 activities of new pyrimido [5,4-b] indoles. Il Farmaco, 1999, 54, 255-264.	0.9	16
95	The combined actions of NK and T lymphocytes are necessary to reject an EGFP+ mesenchymal tumor through mechanisms dependent on NKG2D and IFNÎ ³ . International Journal of Cancer, 2007, 121, 1282-1295.	5.1	16
96	Overcoming class II-linked non-responsiveness to hepatitis B vaccine. Vaccine, 1994, 12, 867-871.	3.8	15
97	Protective vaccination with hepatitis C virus NS3 but not core antigen in a novel mouse challenge model. Journal of Gene Medicine, 2008, 10, 177-186.	2.8	15
98	A Fusion Protein between Streptavidin and the Endogenous TLR4 Ligand EDA Targets Biotinylated Antigens to Dendritic Cells and Induces T Cell Responses <i>In Vivo</i> . BioMed Research International, 2013, 2013, 1-9.	1.9	15
99	Clinical testing of a dendritic cell targeted therapeutic vaccine in patients with chronic hepatitis C virus infection. Molecular Therapy - Methods and Clinical Development, 2015, 2, 15006.	4.1	15
100	The Toll like receptor 4 ligand cold-inducible RNA-binding protein as vaccination platform against cancer. Oncolmmunology, 2018, 7, e1409321.	4.6	15
101	Therapeutic Effect of Irreversible Electroporation in Combination with Poly-ICLC Adjuvant in Preclinical Models of Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2019, 30, 1098-1105.	0.5	15
102	Identification and Characterization of a T-Helper Peptide from Carcinoembryonic Antigen. Clinical Cancer Research, 2004, 10, 2860-2867.	7.0	14
103	Immunomodulatory Properties of Carvone Inhalation and Its Effects on Contextual Fear Memory in Mice. Frontiers in Immunology, 2018, 9, 68.	4.8	14
104	Genetic Modification of CD8+ T Cells to Express EGFR: Potential Application for Adoptive T Cell Therapies. Frontiers in Immunology, 2019, 10, 2990.	4.8	14
105	The mutational load and a T-cell inflamed tumour phenotype identify ovarian cancer patients rendering tumour-reactive T cells from PD-1+ tumour-infiltrating lymphocytes. British Journal of Cancer, 2021, 124, 1138-1149.	6.4	14
106	Epitope spreading driven by the joint action of CART cells and pharmacological STING stimulation counteracts tumor escape via antigen-loss variants. , 2021, 9, e003351.		14
107	Evaluation of a Salmonella Strain Lacking the Secondary Messenger C-di-GMP and RpoS as a Live Oral Vaccine. PLoS ONE, 2016, 11, e0161216.	2.5	13
108	Induction of potent and long-lasting CD4 and CD8 T-cell responses against hepatitis C virus by immunization with viral antigens plus poly(I:C) and anti-CD40. Antiviral Research, 2007, 74, 25-35.	4.1	12

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109	Induction of Multiepitopic and Longâ€Lasting Immune Responses Against Tumour Antigens by Immunization with Peptides, DNA and Recombinant Adenoviruses Expressing Minigenes. Scandinavian Journal of Immunology, 2009, 69, 80-89.	2.7	12
110	Relevance of CD6-Mediated Interactions in the Regulation of Peripheral T-Cell Responses and Tolerance. Frontiers in Immunology, 2017, 8, 594.	4.8	12
111	Epigenetic Modifiers: Anti-Neoplastic Drugs With Immunomodulating Potential. Frontiers in Immunology, 2021, 12, 652160.	4.8	12
112	In vivo cytotoxic T-lymphocyte induction may take place via CD8+ T helper lymphocytes. Research in Immunology, 1995, 146, 35-44.	0.9	11
113	Identification of HLA-B27-restricted cytotoxic T lymphocyte epitope from carcinoembryonic antigen. International Journal of Cancer, 2002, 97, 58-63.	5.1	11
114	Engineering Anti-myeloma Responses Using Affinity-Enhanced TCR-Engineered T Cells. Cancer Cell, 2015, 28, 281-283.	16.8	11
115	Preclinical evaluation of a synthetic peptide vaccine against SARS-CoV-2 inducing multiepitopic and cross-reactive humoral neutralizing and cellular CD4 and CD8 responses. Emerging Microbes and Infections, 2021, 10, 1931-1946.	6.5	11
116	Inhibitory effect against polymerase and ribonuclease activities of HIV-reverse transcriptase of the aqueous leaf extract of Terminalia triflora. Phytotherapy Research, 2002, 16, 778-780.	5.8	10
117	Targeting the anion exchanger 2 with specific peptides as a new therapeutic approach in B lymphoid neoplasms. Haematologica, 2018, 103, 1065-1072.	3.5	10
118	Id1 and PD-1 Combined Blockade Impairs Tumor Growth and Survival of KRAS-mutant Lung Cancer by Stimulating PD-L1 Expression and Tumor Infiltrating CD8+ T Cells. Cancers, 2020, 12, 3169.	3.7	10
119	Overcoming T cell dysfunction in acidic pH to enhance adoptive T cell transfer immunotherapy. Oncolmmunology, 2022, 11, 2070337.	4.6	9
120	Monocyteâ€derived dendritic cells from HCVâ€infected patients transduced with an adenovirus expressing NS3 are functional when stimulated with the TLR3 ligand poly(I:C). Journal of Viral Hepatitis, 2008, 15, 782-789.	2.0	8
121	Tumor therapy in mice by using a tumor antigen linked to modulin peptides from Staphylococcus epidermidis. Vaccine, 2010, 28, 7146-7154.	3.8	8
122	The extradomain A of fibronectin (EDA) combined with poly(I:C) enhances the immune response to HIV-1 p24 protein and the protection against recombinant Listeria monocytogenes-Gag infection in the mouse model. Vaccine, 2012, 30, 2564-2569.	3.8	8
123	Bivalent therapeutic vaccine against HPV16/18 genotypes consisting of a fusion protein between the extra domain A from human fibronectin and HPV16/18 E7 viral antigens. , 2020, 8, e000704.		8
124	Intratumoral STING Agonist Injection Combined with Irreversible Electroporation Delays Tumor Growth in a Model of Hepatocarcinoma. BioMed Research International, 2021, 2021, 1-9.	1.9	8
125	Abstract 4387: Antiviral and antitumoral effects of the anti-CTLA4 agent tremelimumab in patients with hepatocellular carcinoma (HCC) and chronic hepatitis C virus (HCV) infection: Results from a phase II clinical trial. Cancer Research, 2012, 72, 4387-4387.	0.9	8
126	CAR-T Cells for the Treatment of Lung Cancer. Life, 2022, 12, 561.	2.4	8

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127	Impact of tumor microenvironment on adoptive T cell transfer activity. International Review of Cell and Molecular Biology, 2022, , 1 -31.	3.2	8
128	Short Communication: B Cell Epitopes of HIV Type 1 p24 Capsid Protein: A Reassessment. AIDS Research and Human Retroviruses, 1996, 12, 519-525.	1.1	7
129	Liver expression of proteins controlling interferon-mediated signalling as predictive factors in the response to therapy in patients with hepatitis C virus infection. Journal of Pathology, 2007, 213, 347-355.	4.5	7
130	T- and B-cell responses to multivalent prime-boost DNA and viral vectored vaccine combinations against hepatitis C virus in non-human primates. Gene Therapy, 2016, 23, 753-759.	4.5	7
131	Inhibition of adjuvant-induced TAM receptors potentiates cancer vaccine immunogenicity and therapeutic efficacy. Cancer Letters, 2021, 499, 279-289.	7.2	7
132	TCR-induced FOXP3 expression by CD8+ T cells impairs their anti-tumor activity. Cancer Letters, 2022, 528, 45-58.	7.2	7
133	Peptide Inhibitors of Hepatitis C Virus NS3 Protease. Antiviral Chemistry and Chemotherapy, 2003, 14, 225-233.	0.6	6
134	Contribution of IL-17–producing γδT cells to the efficacy of anticancer chemotherapy. Journal of Experimental Medicine, 2011, 208, 869-869.	8.5	6
135	Treatment of Experimental Autoimmune Encephalomyelitis by Sustained Delivery of Low-Dose IFN-α. Journal of Immunology, 2019, 203, 696-704.	0.8	6
136	FOXP3 Inhibitory Peptide P60 Increases Efficacy of Cytokine-induced Killer Cells Against Renal and Pancreatic Cancer Cells. Anticancer Research, 2019, 39, 5369-5374.	1.1	5
137	Role of IL12 in genetic immunization against WHV-core antigen: induction of TH1 immune responses and protection against woodchuck hepatitis virus (WHV). Journal of Hepatology, 2001, 34, 225.	3.7	4
138	Identification of CD4+ and CD8+ T cell epitopes of woodchuck hepatitis virus core and surface antigens in BALB/c mice. Vaccine, 2010, 28, 5323-5331.	3.8	4
139	The extradomain a of fibronectin enhances the efficacy of lipopolysaccharide defective Salmonella bacterins as vaccines in mice. Veterinary Research, 2012, 43, 31.	3.0	4
140	Immunostimulatory Monoclonal Antibodies and Immunomodulation: Harvesting the Crop. Cancer Research, 2016, 76, 2863-2867.	0.9	4
141	Olfactory Characterization and Training in Older Adults: Protocol Study. Frontiers in Aging Neuroscience, 2021, 13, 757081.	3.4	4
142	Helper cell-independent antitumor activity of potent CD8+T cell epitope peptide vaccines is dependent upon CD40L. Oncolmmunology, 2013, 2, e27009.	4.6	3
143	Gene expression analysis during acute hepatitis C virus infection associates dendritic cell activation with viral clearance. Journal of Medical Virology, 2016, 88, 843-851.	5.0	3
144	Searching for Peptide Inhibitors of T Regulatory Cell Activity by Targeting Specific Domains of FOXP3 Transcription Factor. Biomedicines, 2021, 9, 197.	3.2	3

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145	Fine Analysis of Immunoreactivity of V3 Peptides: Antibodies Specific for V3 Domain of Laboratory HIV Type 1 Strains Recognize Multiple V3 Sequences Synthesized from Field HIV Type 1 Isolates. AIDS Research and Human Retroviruses, 1996, 12, 1671-1679.	1.1	2
146	Engineering Th determinants for efficient priming of humoral and cytotoxic T cell responses. International Immunology, 2003, 15, 691-699.	4.0	2
147	Engineered promiscuous T helper peptides for the induction of immune responses. Molecular Immunology, 2007, 44, 2205-2212.	2.2	2
148	The HDAC inhibitor belinostat enhances the anti-tumor efficacy of immune checkpoint inhibitors in a murine hepatocellular carcinoma model. Journal of Hepatology, 2018, 68, S677.	3.7	2
149	Inhibiting Histone and DNA Methylation Improves Cancer Vaccination in an Experimental Model of Melanoma. Frontiers in Immunology, 2022, 13 , .	4.8	2
150	Induction of cytotoxic T-cell response against hepatitis C virus structural antigens using a defective recombinant adenovirus. Hepatology, 1997, 25, 470-477.	7.3	2
151	387 Protection against infection with an HCV-recombinant vaccinia virus by vaccination with an adenoviral vector enconding hepatitis C virus (HCV) NS4A protein. Journal of Hepatology, 2004, 40, 115-116.	3.7	1
152	Further Insights on the Inhibition of HIV Type 1 Infection (i) in Vitro (i) by CD4-Modified Synthetic Peptides Containing Phenylalanine. AIDS Research and Human Retroviruses, 1996, 12, 1023-1030.	1.1	0
153	Induction of cytotoxic lymphocytes against hepatitis C virus using a synthetic peptide from structural protein E1. Journal of Hepatology, 1998, 28, 51.	3.7	0
154	Characterization of an immunologically conserved epitope from hepatitis C virus E2 glycoprotein recognized by HLA-A2 restricted cytotoxic T lymphocytes. Journal of Hepatology, 2000, 32, 45.	3.7	0
155	TH1 but not TH0 cell help is efficient to induce cytotoxic T lymphocytes by immunization with short synthetic peptides. Journal of Hepatology, 2000, 32, 127.	3.7	0
156	Expression of core and E1 proteins from hepatitis C virus in dendritic cells impairs T cell induction in vivo. Journal of Hepatology, 2003, 38, 15.	3.7	0
157	A recombinant adenovirus encoding hepatitis C virus core and E1 proteins protects mice against cytokine induced liver damage: A possible mechanism for viral persistence. Journal of Hepatology, 2003, 38, 9.	3.7	0
158	Vaccination with an adenoviral vector encoding hepatitis C virus (HCV) NS3 protein protects against infection with HCV-recombinant vaccinia virus. Journal of Hepatology, 2003, 38, 109.	3.7	0
159	88 Identification of peptide inhibitors of transforming growth factor beta 1. Journal of Hepatology, 2004, 40, 30.	3.7	0
160	531 Expression of T regulatory cell-associated genes in the liver of patients with hepatitis C: Implications on viral chronification. Journal of Hepatology, 2006, 44, S198.	3.7	0
161	604 MONOCYTE-DERIVED DENDRITIC CELLS FROM HCV PATIENTS TRANSDUCED WITH A RECOMBINANT ADENOVIRUS EXPRESSING NS3 RETAIN THEIR FUNCTIONAL PROPERTIES WHEN STIMULATED WITH THE TLR3 LIGAND POLY(I:C). Journal of Hepatology, 2008, 48, S225.	3.7	O
162	612 THE EXTRA DOMAIN A FROM FIBRONECTIN (EDA) IMPROVES IMMUNOGENICITY OF NS3 PROTEIN IN A SEMLIKI FOREST VIRUS (SFV)-BASED VACCINE AGAINST HEPATITIS C. Journal of Hepatology, 2008, 48, S228.	3.7	0

#	Article	IF	CITATIONS
163	Semblanza Francisco Borrás. Inmunologia (Barcelona, Spain: 1987), 2011, 30, 75-76.	0.1	O
164	Dendritic cells: Nearly 40 years later…. Inmunologia (Barcelona, Spain: 1987), 2012, 31, 49-57.	0.1	0
165	MA06.03 PD-1 and Id-1 Combined Blockade Impacts Tumor Growth and Survival Through PD-L1 Expression and Tumor Infiltration by Immune-Related Cells. Journal of Thoracic Oncology, 2018, 13, S375-S376.	1.1	O
166	MA17.11 High Sensitivity to PD-1 Blockade Therapy After Ld1 Depletion in KRAS-Driven Lung Cancer Through CD8+/CD3+ Tumor Infiltration and PD-L1 Induction. Journal of Thoracic Oncology, 2019, 14, S320.	1.1	0
167	Effect of anti-PD-1 and anti-Id-1 combo on tumor response and survival in lung cancer Journal of Clinical Oncology, 2018, 36, 12085-12085.	1.6	0
168	CD137/CD137 Ligand in Tumor and Viral Immunotherapy. , 2006, , 117-135.		0