Fernando Aranda

List of Publications by Year in descending order

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63 papers 3,984 citations

172386 29 h-index 57 g-index

64 all docs

64
docs citations

64 times ranked 8028 citing authors

#	Article	IF	CITATIONS
1	Consensus guidelines for the detection of immunogenic cell death. Oncolmmunology, 2014, 3, e955691.	2.1	686
2	Caloric Restriction Mimetics Enhance Anticancer Immunosurveillance. Cancer Cell, 2016, 30, 147-160.	7.7	410
3	Classification of current anticancer immunotherapies. Oncotarget, 2014, 5, 12472-12508.	0.8	395
4	Trial Watch: Immunogenic cell death inducers for anticancer chemotherapy. Oncolmmunology, 2015, 4, e1008866.	2.1	237
5	Trial watch: IDO inhibitors in cancer therapy. Oncolmmunology, 2014, 3, e957994.	2.1	223
6	Trial Watch. Oncolmmunology, 2014, 3, e27878.	2.1	134
7	Trial Watch: Immunomodulatory monoclonal antibodies for oncological indications. Oncolmmunology, 2015, 4, e1008814.	2.1	102
8	Trial Watch. Oncolmmunology, 2013, 2, e26621.	2.1	101
9	Trial Watch. Oncolmmunology, 2014, 3, e27297.	2.1	99
10	Trial Watchâ€"Oncolytic viruses and cancer therapy. Oncolmmunology, 2016, 5, e1117740.	2.1	88
11	Trial Watch. Oncolmmunology, 2014, 3, e29179.	2.1	76
12	Immunoprophylactic and immunotherapeutic control of hormone receptor-positive breast cancer. Nature Communications, 2020, 11, 3819.	5.8	71
13	Trial Watch. Oncolmmunology, 2014, 3, e27048.	2.1	69
14	CD6 modulates thymocyte selection and peripheral T cell homeostasis. Journal of Experimental Medicine, 2016, 213, 1387-1397.	4.2	68
15	Immune-dependent antineoplastic effects of cisplatin plus pyridoxine in non-small-cell lung cancer. Oncogene, 2015, 34, 3053-3062.	2.6	67
16	Acyl-CoA-Binding Protein Is a Lipogenic Factor that Triggers Food Intake and Obesity. Cell Metabolism, 2019, 30, 754-767.e9.	7.2	67
17	Induction of Monocyte Chemoattractant Protein-1 and Interleukin-10 by $TGF\hat{l}^21$ in Melanoma Enhances Tumor Infiltration and Immunosuppression. Cancer Research, 2011, 71, 812-821.	0.4	65
18	Trial Watch: Immunotherapy plus radiation therapy for oncological indications. Oncolmmunology, 2016, 5, e1214790.	2.1	64

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19	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.	0.4	63
20	Peptide inhibitors of transforming growth factor $\hat{\mathbb{P}}^2$ enhance the efficacy of antitumor immunotherapy. International Journal of Cancer, 2009, 125, 2614-2623.	2.3	62
21	Trial watch: Dendritic cell-based anticancer therapy. Oncolmmunology, 2014, 3, e963424.	2.1	62
22	Trial watch: Immune checkpoint blockers for cancer therapy. Oncolmmunology, 2017, 6, e1373237.	2.1	62
23	Trial Watchâ€"Immunostimulation with cytokines in cancer therapy. Oncolmmunology, 2016, 5, e1115942.	2.1	52
24	Trial watch. Oncolmmunology, 2014, 3, e29030.	2.1	51
25	Myeloid-derived cells are key targets of tumor immunotherapy. Oncolmmunology, 2014, 3, e28398.	2.1	47
26	Trial Watchâ€"Small molecules targeting the immunological tumor microenvironment for cancer therapy. Oncolmmunology, 2016, 5, e1149674.	2.1	46
27	Trial Watch: Immunostimulation with recombinant cytokines for cancer therapy. Oncolmmunology, 2018, 7, e1433982.	2.1	38
28	Impact of myeloid cells on the efficacy of anticancer chemotherapy. Current Opinion in Immunology, 2014, 30, 24-31.	2.4	35
29	Novel strategies exploiting interleukin-12 in cancer immunotherapy. , 2022, 239, 108189.		35
30	Trial Watch. Oncolmmunology, 2014, 3, e28344.	2.1	31
31	Trial Watch: Adoptive cell transfer for oncological indications. Oncolmmunology, 2015, 4, e1046673.	2.1	29
32	Trial watch: Naked and vectored DNA-based anticancer vaccines. Oncolmmunology, 2015, 4, e1026531.	2.1	26
33	Exploiting scavenger receptors in cancer immunotherapy: Lessons from CD5 and SRâ€B1. European Journal of Immunology, 2017, 47, 1108-1118.	1.6	23
34	Intratumoral co-injection of the poly I:C-derivative BO-112 and a STING agonist synergize to achieve local and distant anti-tumor efficacy., 2021, 9, e002953.		23
35	Liver-directed gene therapy of chronic hepadnavirus infection using interferon alpha tethered to apolipoprotein A-I. Journal of Hepatology, 2015, 63, 329-336.	1.8	21
36	CD5 as a Target for Immune-Based Therapies. Critical Reviews in Immunology, 2015, 35, 85-115.	1.0	20

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37	Vaccine-induced but not tumor-derived Interleukin-10 dictates the efficacy of Interleukin-10 blockade in therapeutic vaccination. Oncolmmunology, 2016, 5, e1075113.	2.1	20
38	Genetic and experimental evidence for the involvement of the CD6 lymphocyte receptor in psoriasis. Cellular and Molecular Immunology, 2018, 15, 898-906.	4.8	17
39	Vitamin B6 improves the immunogenicity of cisplatin-induced cell death. Oncolmmunology, 2014, 3, e955685.	2.1	16
40	Inherited functional variants of the lymphocyte receptor CD5 influence melanoma survival. International Journal of Cancer, 2016, 139, 1297-1302.	2.3	14
41	Immune effectors responsible for the elimination of hyperploid cancer cells. OncoImmunology, 2018, 7, e1463947.	2.1	14
42	CD5 and CD6 as immunoregulatory biomarkers in non-small cell lung cancer. Translational Lung Cancer Research, 2020, 9, 1074-1083.	1.3	14
43	Harnessing High Density Lipoproteins to Block Transforming Growth Factor Beta and to Inhibit the Growth of Liver Tumor Metastases. PLoS ONE, 2014, 9, e96799.	1.1	12
44	Relevance of CD6-Mediated Interactions in the Regulation of Peripheral T-Cell Responses and Tolerance. Frontiers in Immunology, 2017, 8, 594.	2.2	12
45	Soluble CD5 and CD6: Lymphocytic Class I Scavenger Receptors as Immunotherapeutic Agents. Cells, 2020, 9, 2589.	1.8	12
46	Mouse Models of Peritoneal Carcinomatosis to Develop Clinical Applications. Cancers, 2021, 13, 963.	1.7	12
47	Interferon alpha bioactivity critically depends on Scavenger receptor class B type I function. Oncolmmunology, 2016, 5, e1196309.	2.1	10
48	Protective Effects of Human and Mouse Soluble Scavenger-Like CD6 Lymphocyte Receptor in a Lethal Model of Polymicrobial Sepsis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	10
49	Statins act as transient type I interferon inhibitors to enable the antitumor activity of modified vaccinia Ankara viral vectors., 2021, 9, e001587.		10
50	Antitumor effect of an adeno-associated virus expressing apolipoprotein A-1 fused to interferon alpha in an interferon alpha-resistant murine tumor model. Oncotarget, 2017, 8, 5247-5255.	0.8	10
51	Gut microbiota metabolites for sweetening type I diabetes. Cellular and Molecular Immunology, 2018, 15, 92-95.	4.8	9
52	Immunomodulatory effects of soluble CD5 on experimental tumor models. Oncotarget, 2017, 8, 108156-108169.	0.8	8
53	Multifaceted effects of soluble human CD6 in experimental cancer models. , 2020, 8, e000172.		7
54	Overcoming the limitations of cytokines to improve cancer therapy. International Review of Cell and Molecular Biology, 2022, , 107-141.	1.6	7

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55	Treatment of Experimental Autoimmune Encephalomyelitis by Sustained Delivery of Low-Dose IFN-α. Journal of Immunology, 2019, 203, 696-704.	0.4	6
56	Production and use of adeno-associated virus vectors as tools for cancer immunotherapy. Methods in Enzymology, 2020, 635, 185-203.	0.4	3
57	Transforming growth factor beta (TGF- \hat{l}^2) activity in immuno-oncology studies. Methods in Enzymology, 2020, 636, 129-172.	0.4	3
58	Firefighters for the Wrong Type of Inflammation in Tumors. Cancer Discovery, 2021, 11, 2372-2374.	7.7	3
59	Synergistic antitumor response with recombinant modified virus Ankara armed with CD40L and CD137L against peritoneal carcinomatosis. Oncolmmunology, 2022, 11 , .	2.1	3
60	Long-Term Liver Expression of an Apolipoprotein A-I Mimetic Peptide Attenuates Interferon-Alpha-Induced Inflammation and Promotes Antiviral Activity. Frontiers in Immunology, 2020, 11, 620283.	2.2	2
61	Gene variation impact on prostate cancer progression: Lymphocyte modulator, activation, and cell adhesion gene variant contribution. Prostate, 2022, 82, 1331-1337.	1.2	2
62	Transgenic Tumor Models for Evaluating CAR Tâ€Cell Immunotherapies. Current Protocols in Pharmacology, 2019, 86, e66.	4.0	0
63	Revisiting Intracavitary Immunotherapy of Cancer. Clinical Cancer Research, 2022, 28, 1993-1995.	3.2	O