

Caterina cu Lapenta

List of Publications by Year in descending order

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38
papers

2,210
citations

304368

22
h-index

360668

35
g-index

40
all docs

40
docs citations

40
times ranked

2576
citing authors

#	ARTICLE	IF	CITATIONS
1	Type I Interferon as a Powerful Adjuvant for Monocyte-Derived Dendritic Cell Development and Activity in Vitro and in Hu-Pbl-Scid Mice. <i>Journal of Experimental Medicine</i> , 2000, 191, 1777-1788.	4.2	590
2	Expression of CCR-7, MIP-3 β , and Th-1 chemokines in type I IFN-induced monocyte-derived dendritic cells: importance for the rapid acquisition of potent migratory and functional activities. <i>Blood</i> , 2001, 98, 3022-3029.	0.6	231
3	IFN- α -conditioned dendritic cells are highly efficient in inducing cross-priming CD8+ T cells against exogenous viral antigens. <i>European Journal of Immunology</i> , 2006, 36, 2046-2060.	1.6	132
4	Potent Immune Response against HIV-1 and Protection from Virus Challenge in hu-PBL-SCID Mice Immunized with Inactivated Virus-pulsed Dendritic Cells Generated in the Presence of IFN- α . <i>Journal of Experimental Medicine</i> , 2003, 198, 361-367.	4.2	130
5	Human intestinal lamina propria lymphocytes are naturally permissive to HIV-1 infection. <i>European Journal of Immunology</i> , 1999, 29, 1202-1208.	1.6	120
6	IFN- α enhances cross-presentation in human dendritic cells by modulating antigen survival, endocytic routing, and processing. <i>Blood</i> , 2012, 119, 1407-1417.	0.6	119
7	The Natural Alliance Between Type I Interferon and Dendritic Cells and Its Role in Linking Innate and Adaptive Immunity. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 1071-1080.	0.5	77
8	Interferon- α -Conditioned Human Monocytes Combine a Th1-Orienting Attitude with the Induction of Autologous Th17 Responses: Role of IL-23 and IL-12. <i>PLoS ONE</i> , 2011, 6, e17364.	1.1	60
9	Type I Interferon Is a Powerful Inhibitor of in Vivo HIV-1 Infection and Preserves Human CD4+ T Cells from Virus-Induced Depletion in SCID Mice Transplanted with Human Cells. <i>Virology</i> , 1999, 263, 78-88.	1.1	57
10	Inhibition of human immunodeficiency virus (HIV-1) infection in human peripheral blood leucocytes-SCID reconstituted mice by rapamycin. <i>Clinical and Experimental Immunology</i> , 2009, 155, 28-34.	1.1	53
11	IFN- α in the Generation of Dendritic Cells for Cancer Immunotherapy. <i>Handbook of Experimental Pharmacology</i> , 2009, , 295-317.	0.9	53
12	T-cell dysfunctions in hu-PBL-SCID mice infected with human immunodeficiency virus (HIV) shortly after reconstitution: in vivo effects of HIV on highly activated human immune cells. <i>Journal of Virology</i> , 1996, 70, 7958-7964.	1.5	49
13	Human Immunodeficiency Virus Type 1 Strains R5 and X4 Induce Different Pathogenic Effects in hu-PBL-SCID Mice, Depending on the State of Activation/Differentiation of Human Target Cells at the Time of Primary Infection. <i>Journal of Virology</i> , 1999, 73, 6453-6459.	1.5	43
14	Exploiting a new strategy to induce immunogenic cell death to improve dendritic cell-based vaccines for lymphoma immunotherapy. <i>Oncolmmunology</i> , 2017, 6, e1356964.	2.1	42
15	Vaginal transmission of HIV-1 in hu-SCID mice: a new model for the evaluation of vaginal microbicides. <i>Aids</i> , 2001, 15, 2231-2238.	1.0	41
16	Anti-nerve growth factor Ab abrogates macrophage-mediated HIV-1 infection and depletion of CD4+ T lymphocytes in hu-SCID mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 8927-8932.	3.3	40
17	Anti-tumor CD8+ T cell immunity elicited by HIV-1-based virus-like particles incorporating HPV-16 E7 protein. <i>Virology</i> , 2009, 395, 45-55.	1.1	39
18	Epstein-Barr virus infection induces miR-21 in terminally differentiated malignant B cells. <i>International Journal of Cancer</i> , 2015, 137, 1491-1497.	2.3	34

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19	Clinical and Antitumor Immune Responses in Relapsed/Refractory Follicular Lymphoma Patients after Intranodal Injections of IFN γ -Dendritic Cells and Rituximab: a Phase I Clinical Trial. <i>Clinical Cancer Research</i> , 2019, 25, 5231-5241.	3.2	34
20	In vitro and in vivo efficacy of 6-(7-nitro-2,1,3-benzoxadiazol-4-ylthio)hexanol (NBDHEX) on human melanoma. <i>European Journal of Cancer</i> , 2009, 45, 2606-2617.	1.3	30
21	CD2+/CD14+ monocytes rapidly differentiate into CD83+ dendritic cells. <i>European Journal of Immunology</i> , 2003, 33, 358-367.	1.6	26
22	Pertussis toxin B-oligomer inhibits HIV infection and replication in hu-PBL-SCID mice. <i>International Immunology</i> , 2005, 17, 469-475.	1.8	22
23	U937-SCID mouse xenografts: a new model for acute in vivo HIV-1 infection suitable to test antiviral strategies. <i>Antiviral Research</i> , 1997, 36, 81-90.	1.9	19
24	NK Cell Activation in the Antitumor Response Induced by IFN γ -Dendritic Cells Loaded with Apoptotic Cells from Follicular Lymphoma Patients. <i>Journal of Immunology</i> , 2016, 197, 795-806.	0.4	19
25	Lenalidomide improves the therapeutic effect of an interferon γ -dendritic cell-based lymphoma vaccine. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 1791-1804.	2.0	18
26	THE SCID MOUSE REACTION TO HUMAN PERIPHERAL BLOOD MONONUCLEAR LEUKOCYTE ENGRAFTMENT. <i>Transplantation</i> , 1995, 60, 1306-1313.	0.5	18
27	Strong CD8+ T cell antigenicity and immunogenicity of large foreign proteins incorporated in HIV-1 VLPs able to induce a Nef-dependent activation/maturation of dendritic cells. <i>Vaccine</i> , 2011, 29, 3465-3475.	1.7	17
28	TREATMENT OF SEVERE COMBINED IMMUNODEFICIENCY MICE WITH ANTI-MURINE GRANULOCYTE MONOCLONAL ANTIBODY IMPROVES HUMAN LEUKOCYTE XENOTRANSPLANTATION1. <i>Transplantation</i> , 1998, 65, 416-420.	0.5	17
29	IFN-Alpha-Mediated Differentiation of Dendritic Cells for Cancer Immunotherapy: Advances and Perspectives. <i>Vaccines</i> , 2020, 8, 617.	2.1	14
30	Type I IFN-dependent antibody response at the basis of sex dimorphism in the outcome of COVID-19. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 66-74.	3.2	14
31	Primary HIV-1 infection of human CD4+ T cells passaged into SCID mice leads to selection of chronically infected cells through a massive Fas-mediated autocrine suicide of uninfected cells. <i>Cell Death and Differentiation</i> , 2000, 7, 37-47.	5.0	12
32	Type I Interferons as Regulators of the Differentiation/Activation of Human Dendritic Cells. , 2005, 116, 167-181.		12
33	Human Lymphoblastoid CD4 ⁺ T Cells Become Permissive to Macrophage-Tropic Strains of Human Immunodeficiency Virus Type 1 after Passage into Severe Combined Immunodeficient Mice through In Vivo Upregulation of CCR5: In Vivo Dynamics of CD4 ⁺ T-Cell Differentiation in Pathogenesis of AIDS. <i>Journal of Virology</i> , 1998, 72, 10323-10327.	1.5	12
34	Advances and perspectives of dendritic cell-based active immunotherapies in follicular lymphoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 913-925.	2.0	7
35	Personalized Immunotherapy in Follicular Lymphoma By Intranodal IFN-Dendritic-Cell Combined to Anti-CD20 Antibody. <i>Blood</i> , 2016, 128, 2976-2976.	0.6	5
36	Differentiation of monocyte-derived dendritic cells is associated with upregulation and activation of Rac-1 small GTPase. <i>FEBS Letters</i> , 2006, 580, 3335-3339.	1.3	4

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37	INTRANODAL TREATMENT WITH IFN γ -DENDRITIC CELLS AND RITUXIMAB INDUCES SYSTEMIC CLINICAL RESPONSE AND ENDOGENOUS VACCINATION AGAINST FOLLICULAR LYMPHOMA: FINAL RESULT OF A PHASE I STUDY. <i>Hematological Oncology</i> , 2019, 37, 317-318.	0.8	0
38	High Response Rate in Relapsed/Refractory Follicular Lymphoma Following Personalised Immunotherapy with Intranodal IFN- α -Dendritic-Cell and Rituximab. <i>Blood</i> , 2018, 132, 5334-5334.	0.6	0